



**FIG. 1**

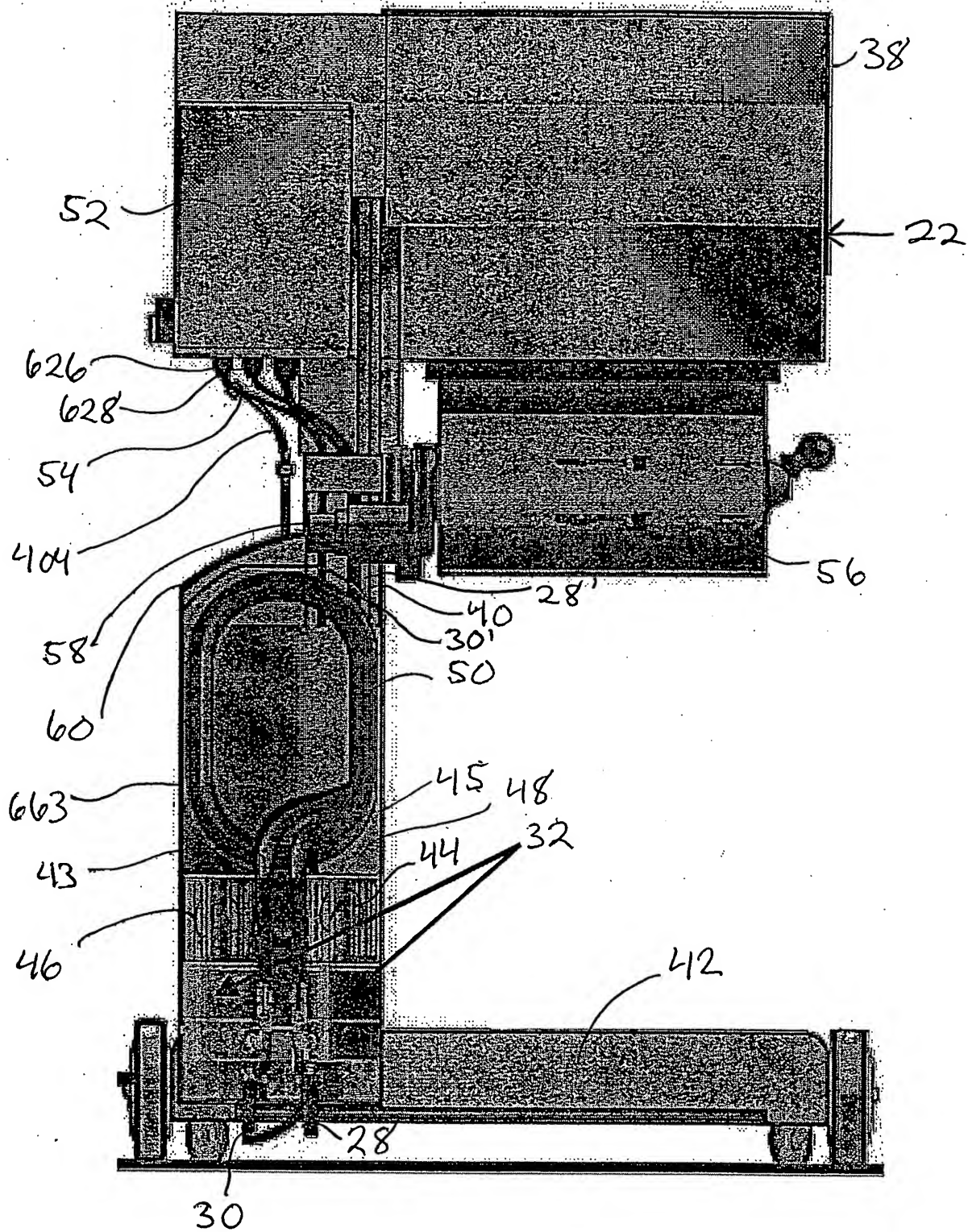


FIG. 2

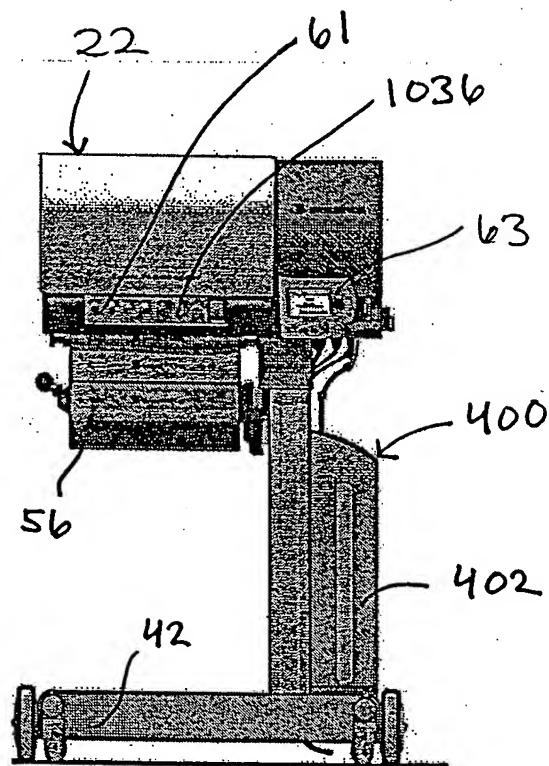


FIG. 3

FIG 4

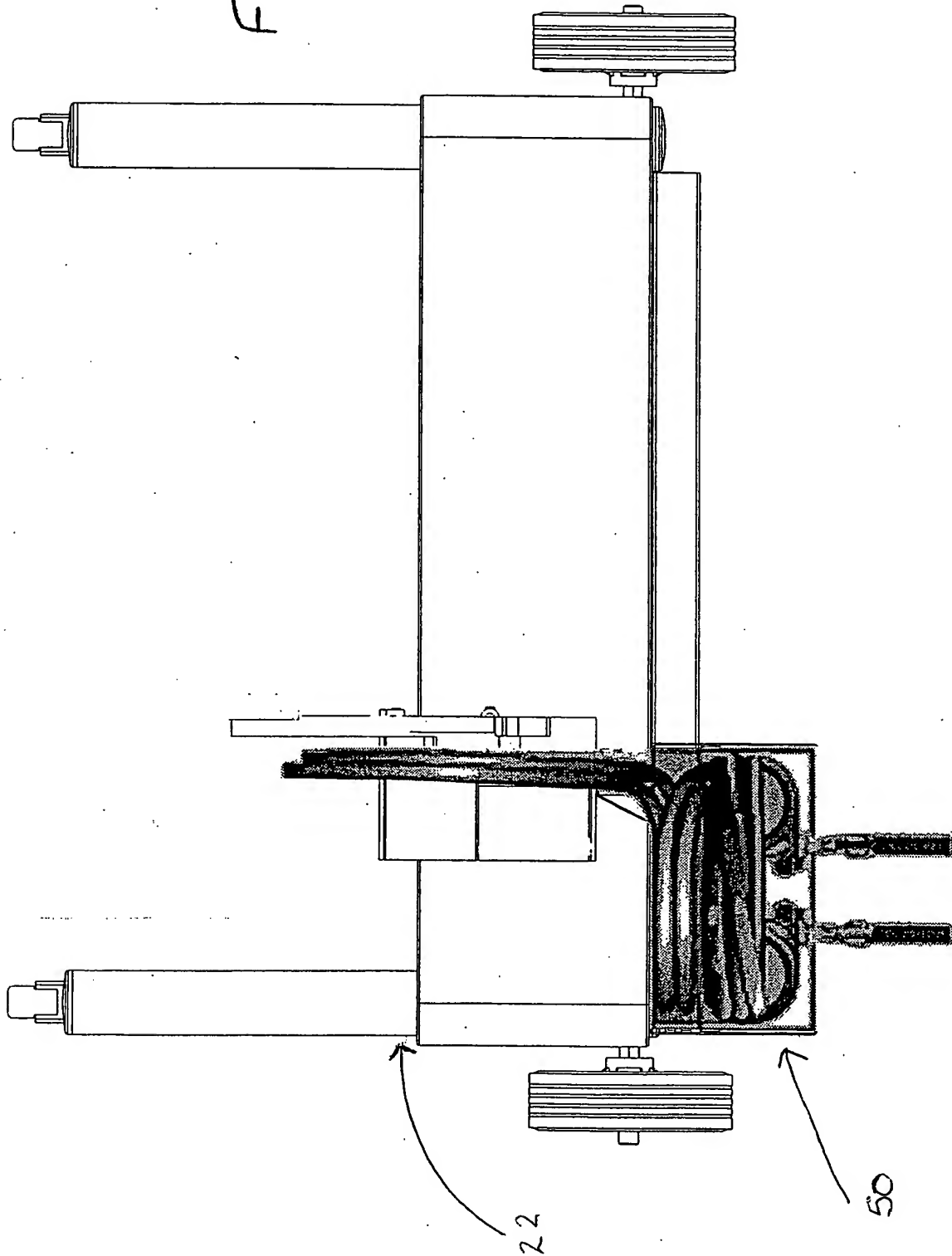
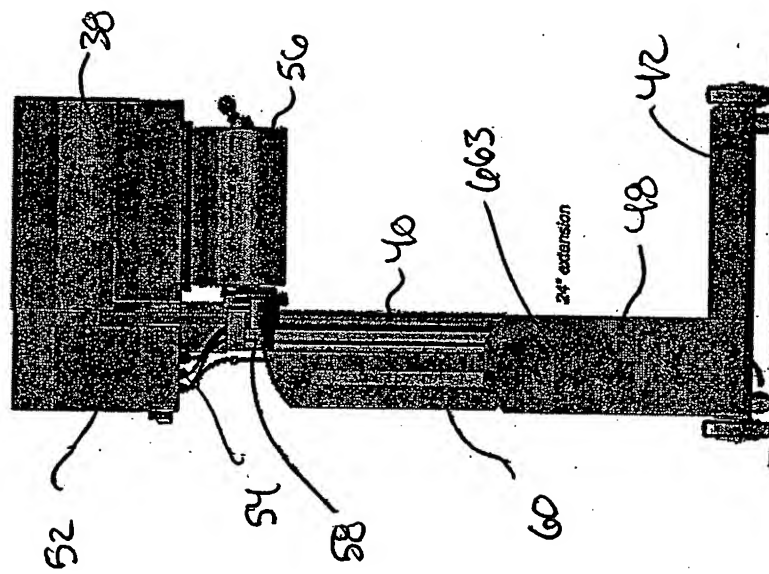




FIG-5



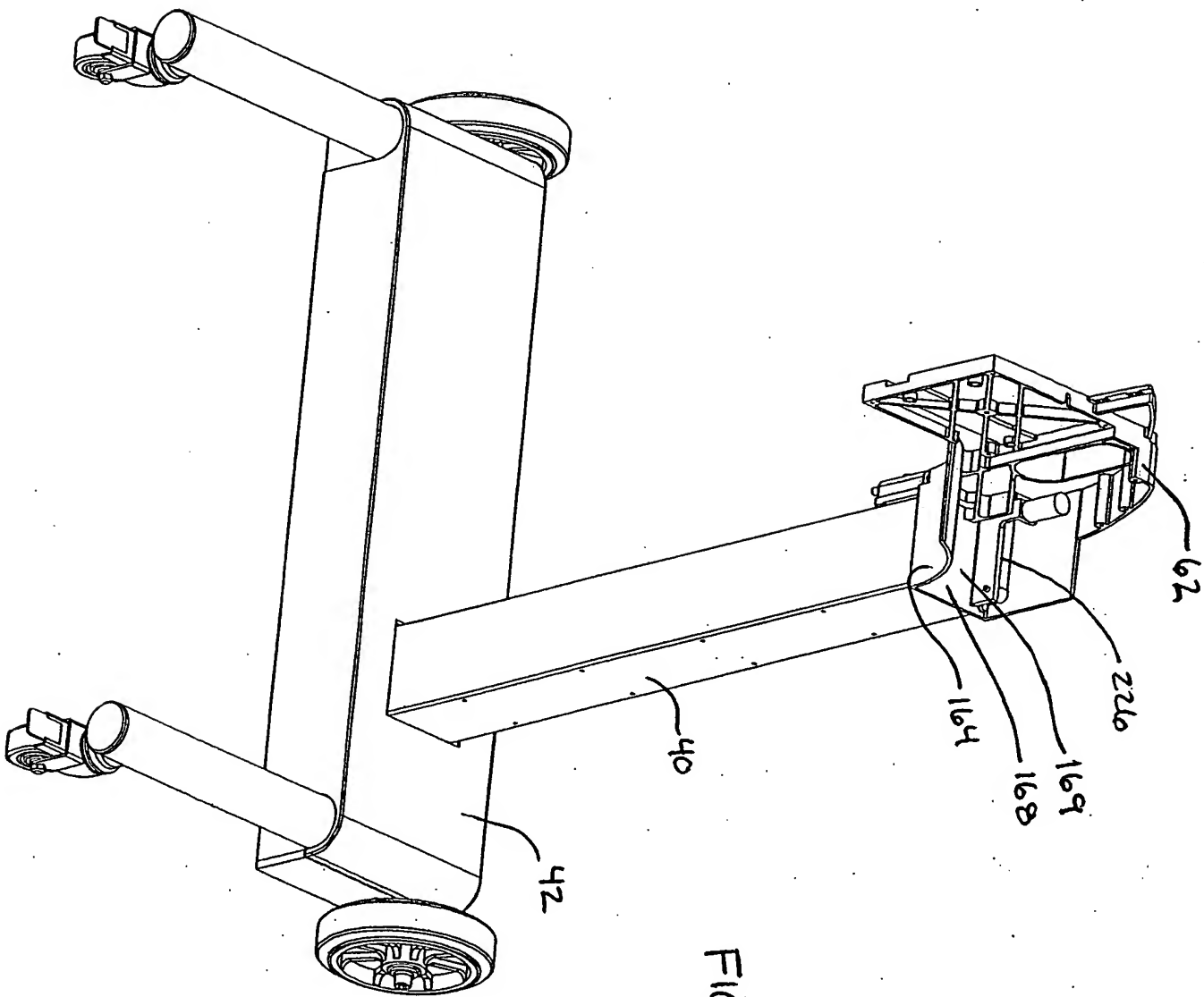
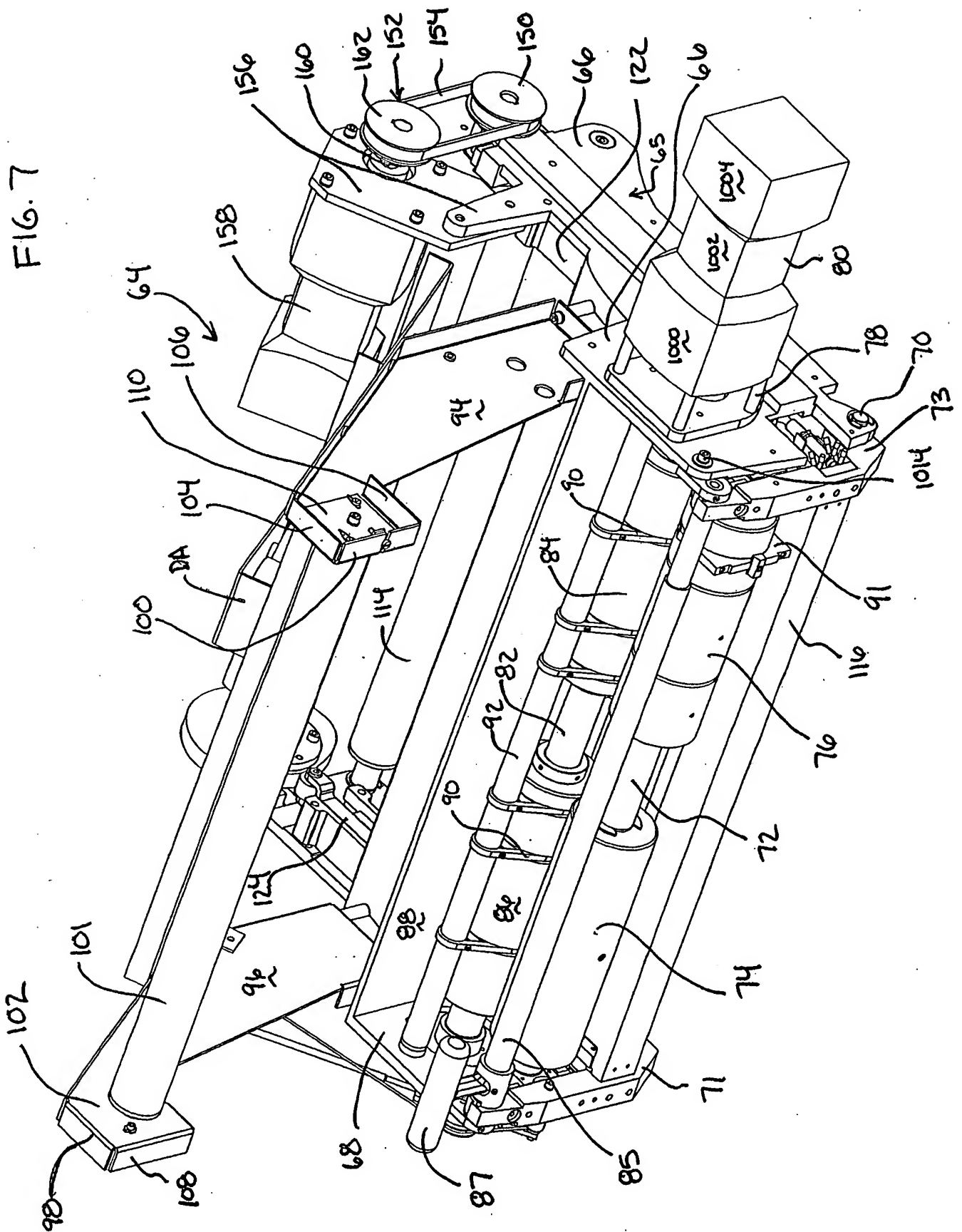


FIG. 6



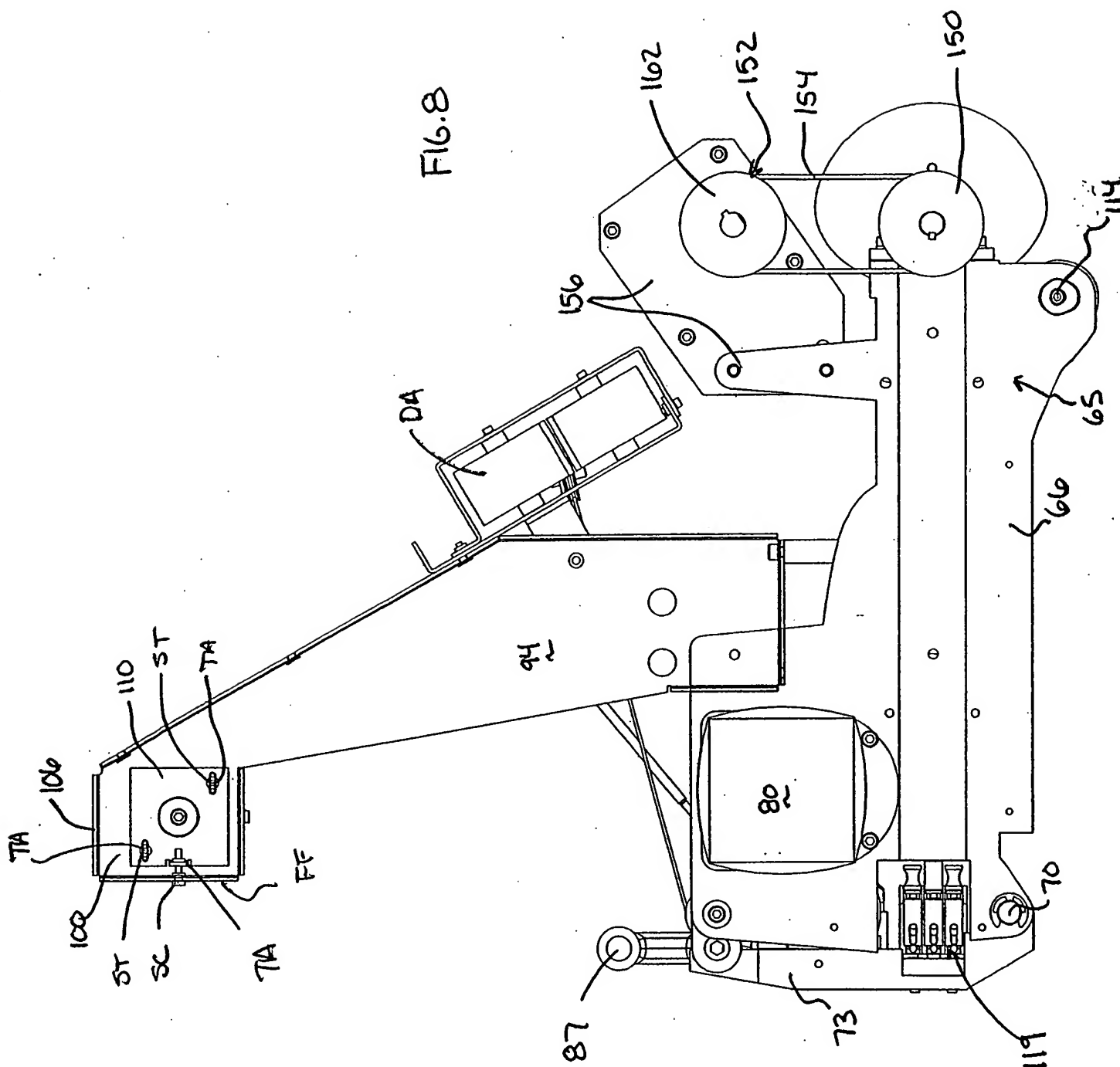
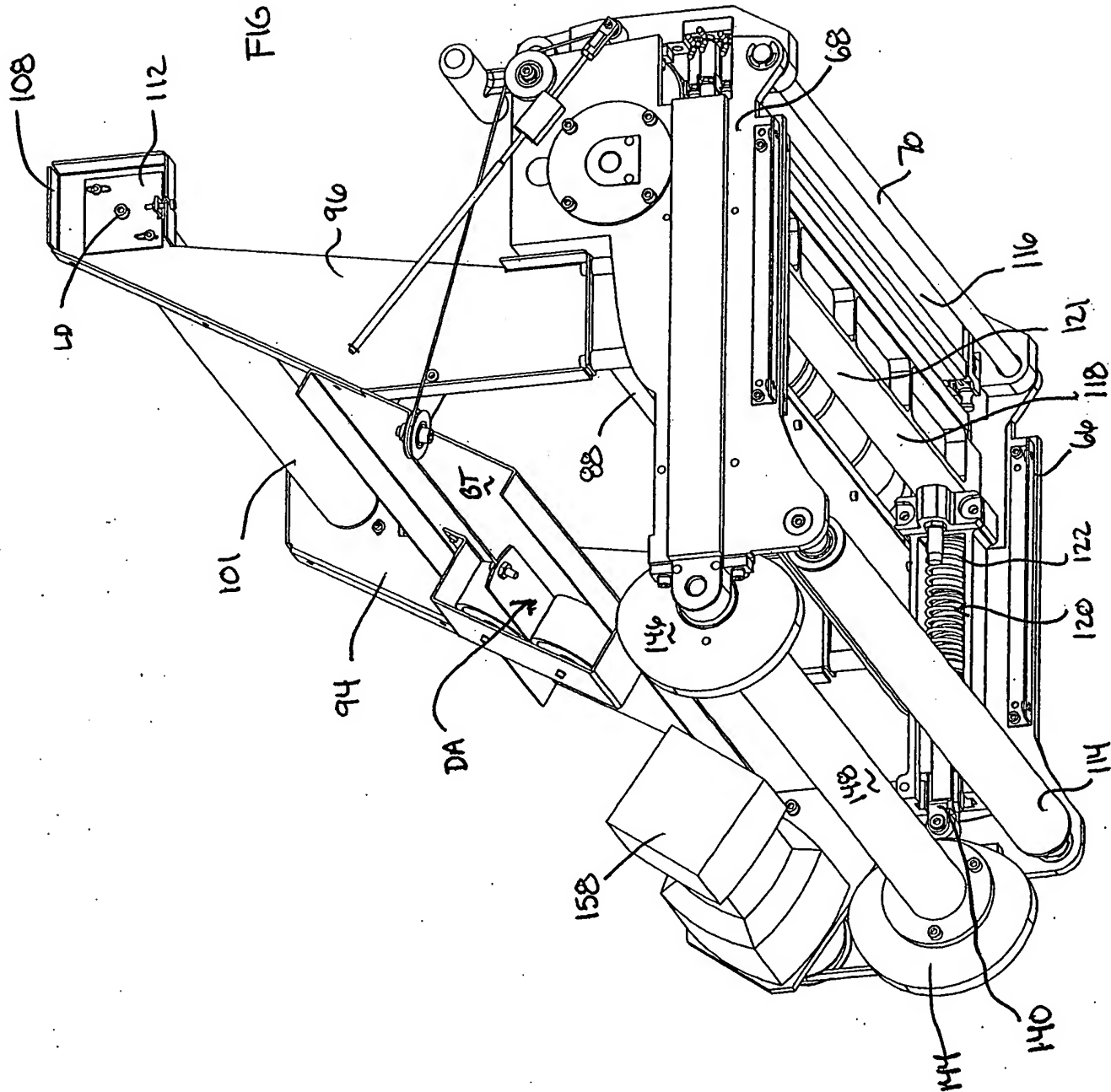


FIG. 9



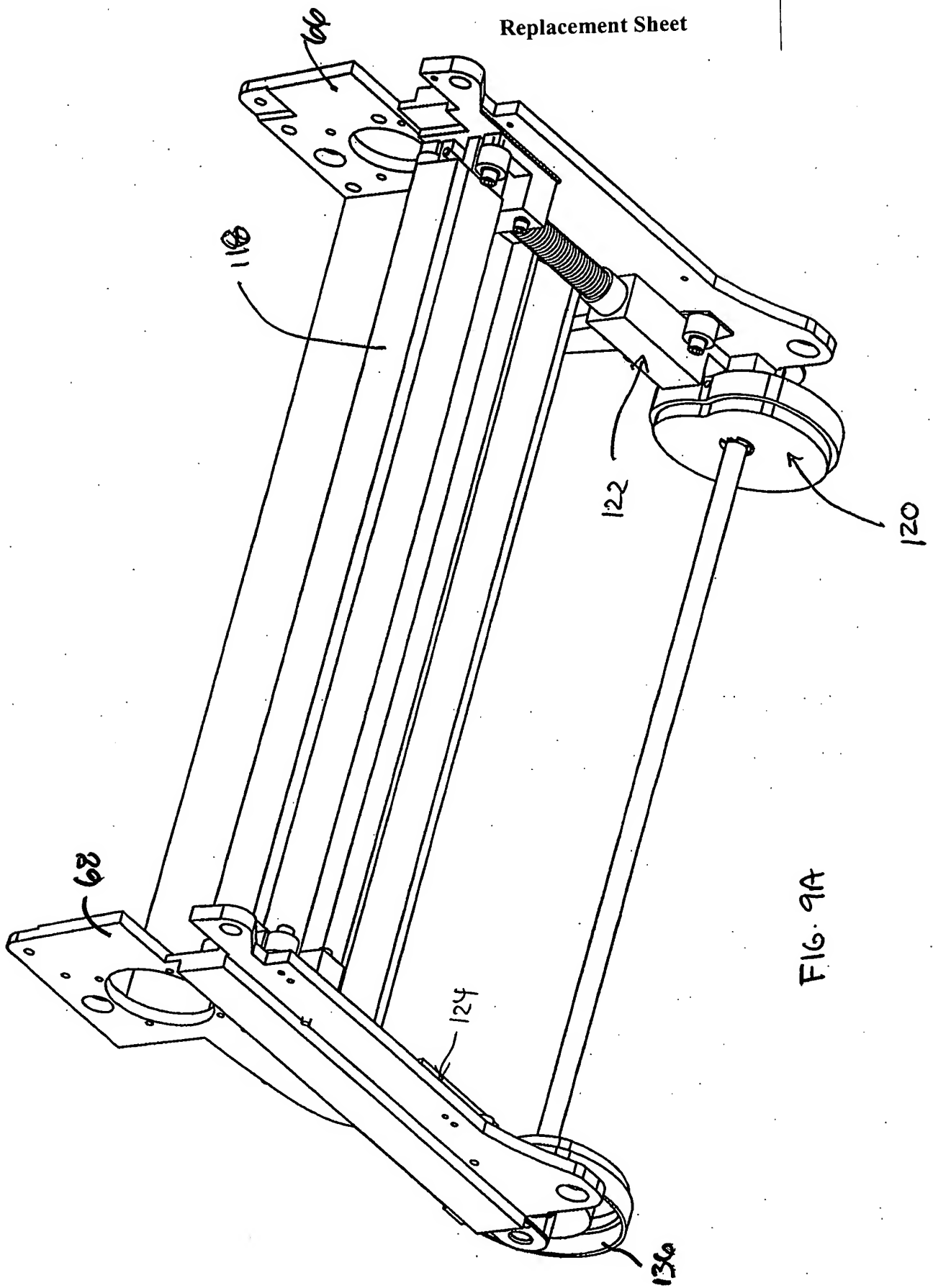
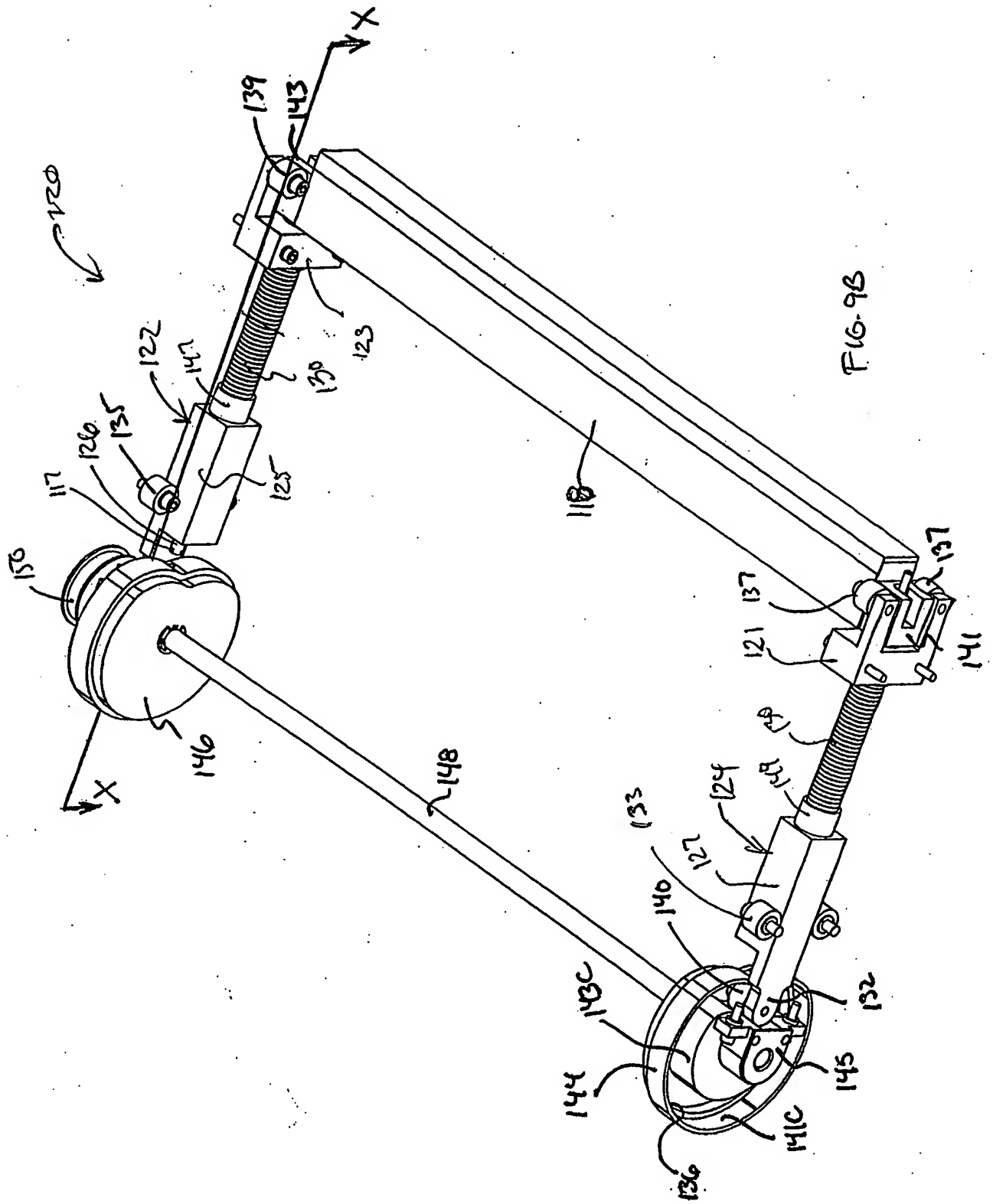


FIG. 9A



Replacement Sheet

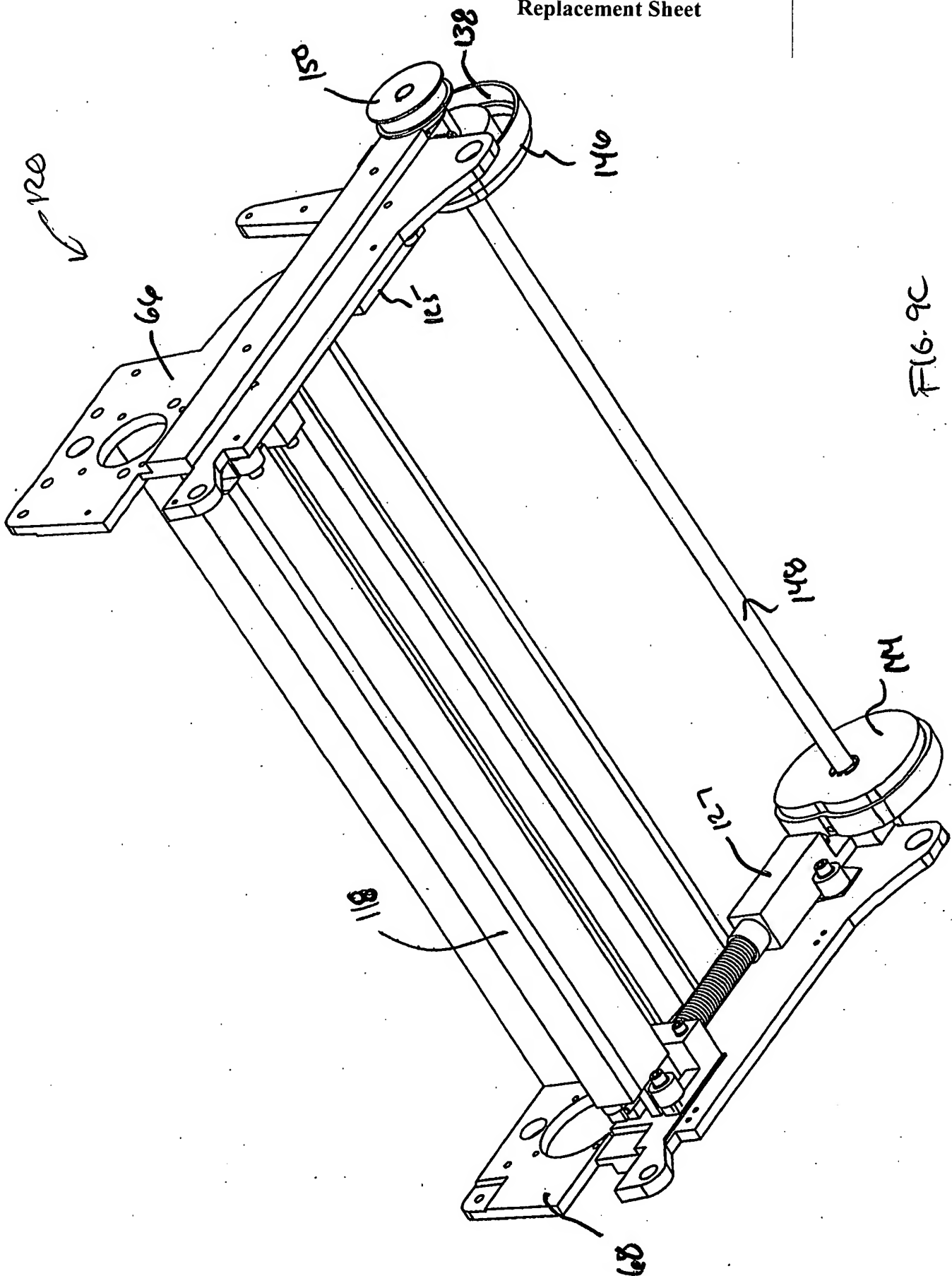
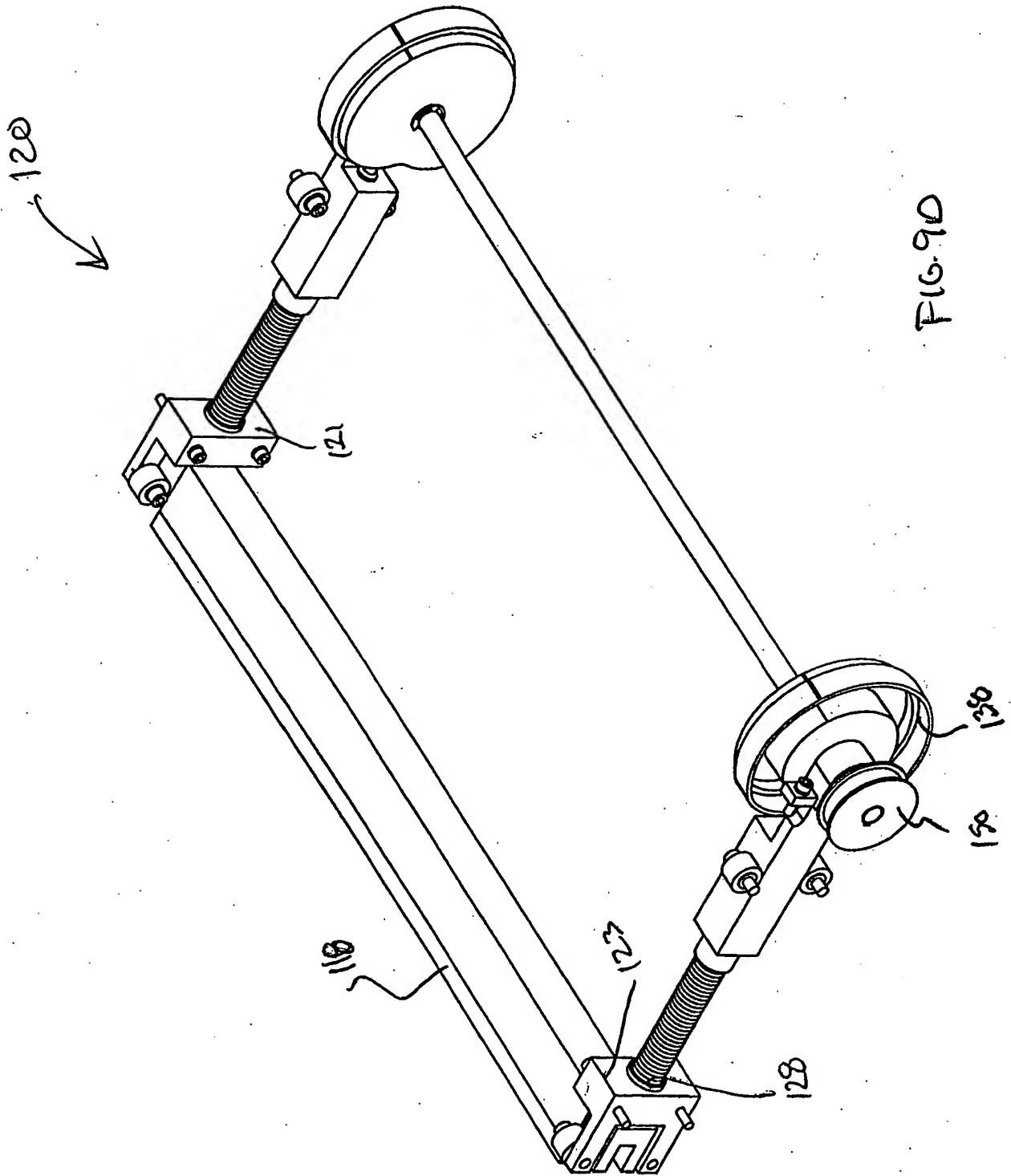


FIG. 9C







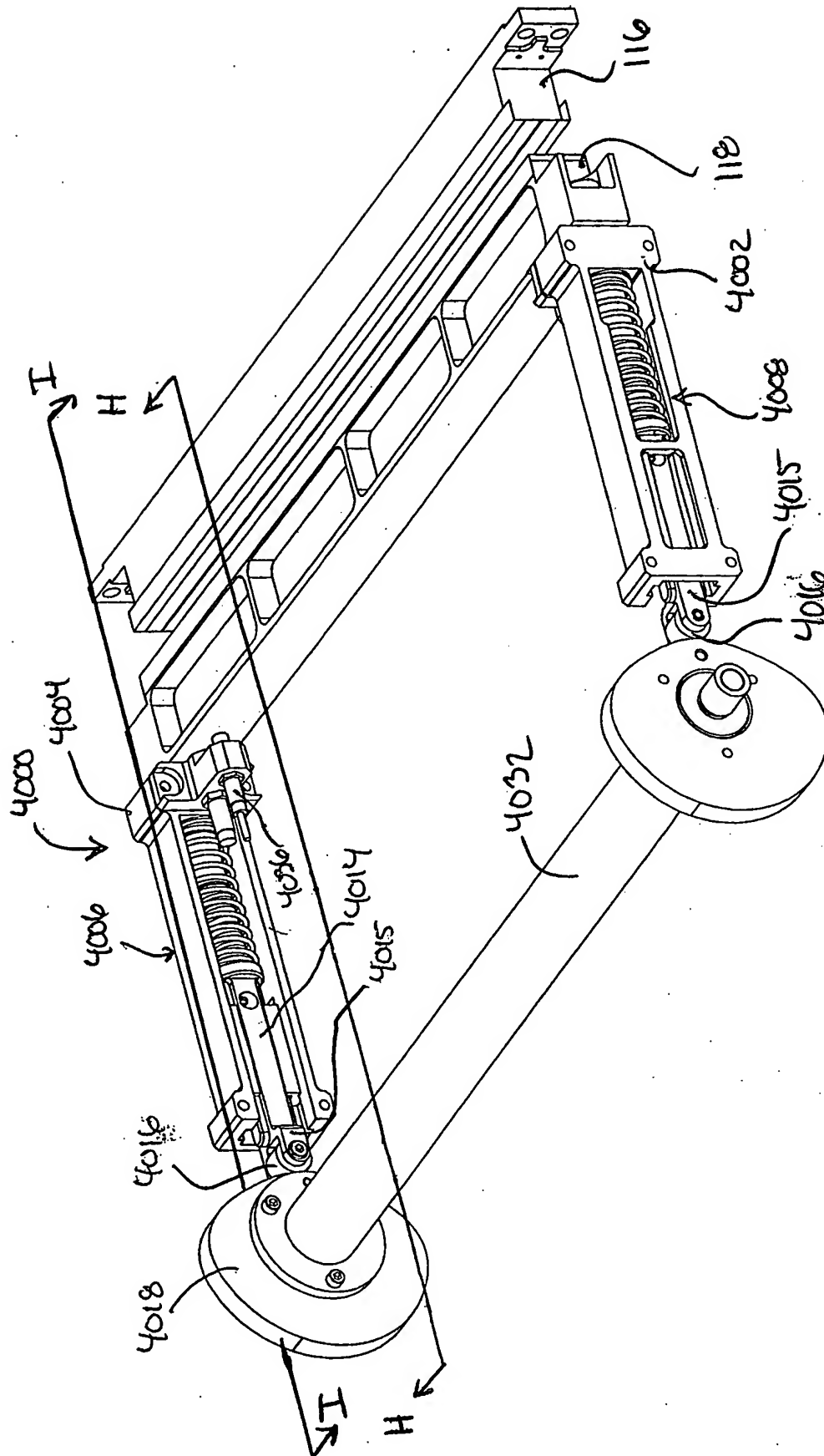


FIG. 9F

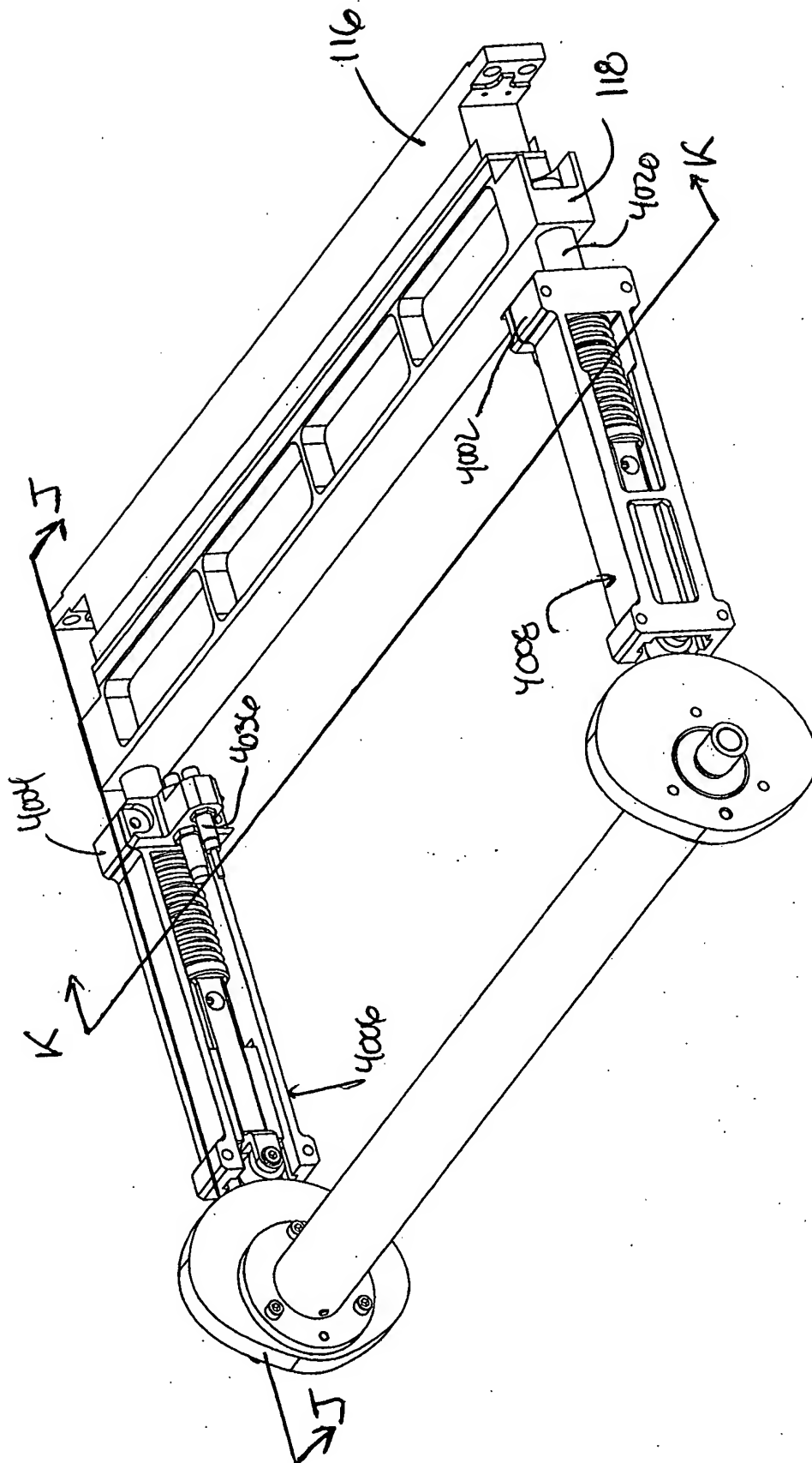


FIG. 9C

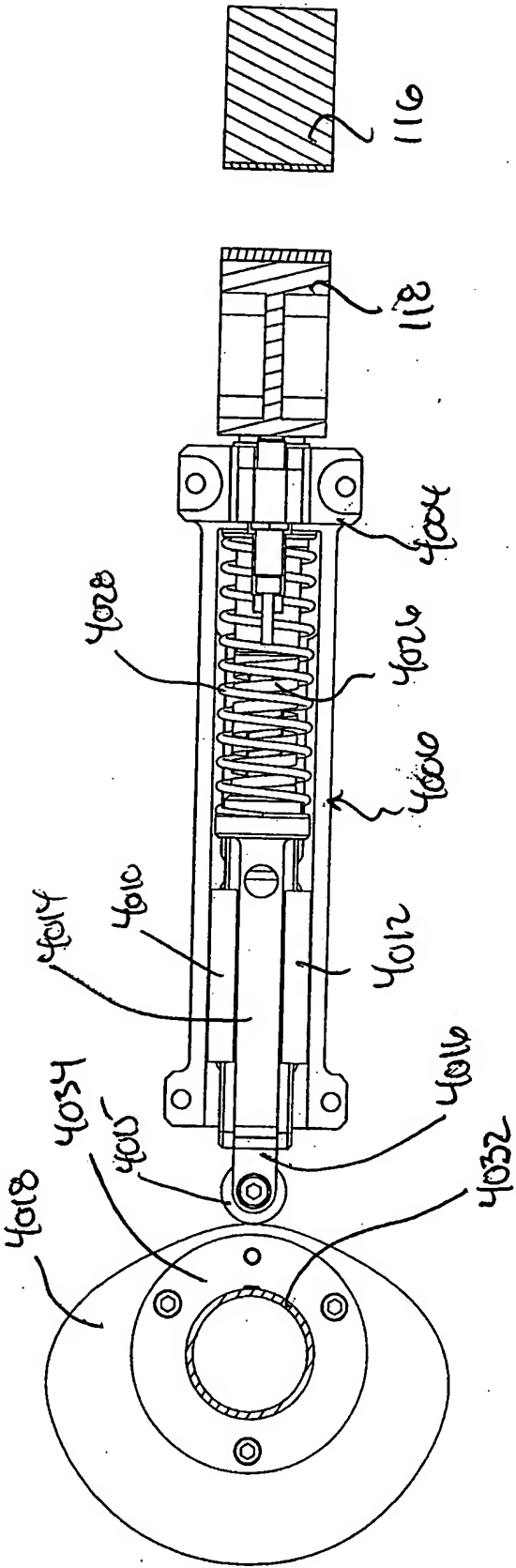


FIG. 9H

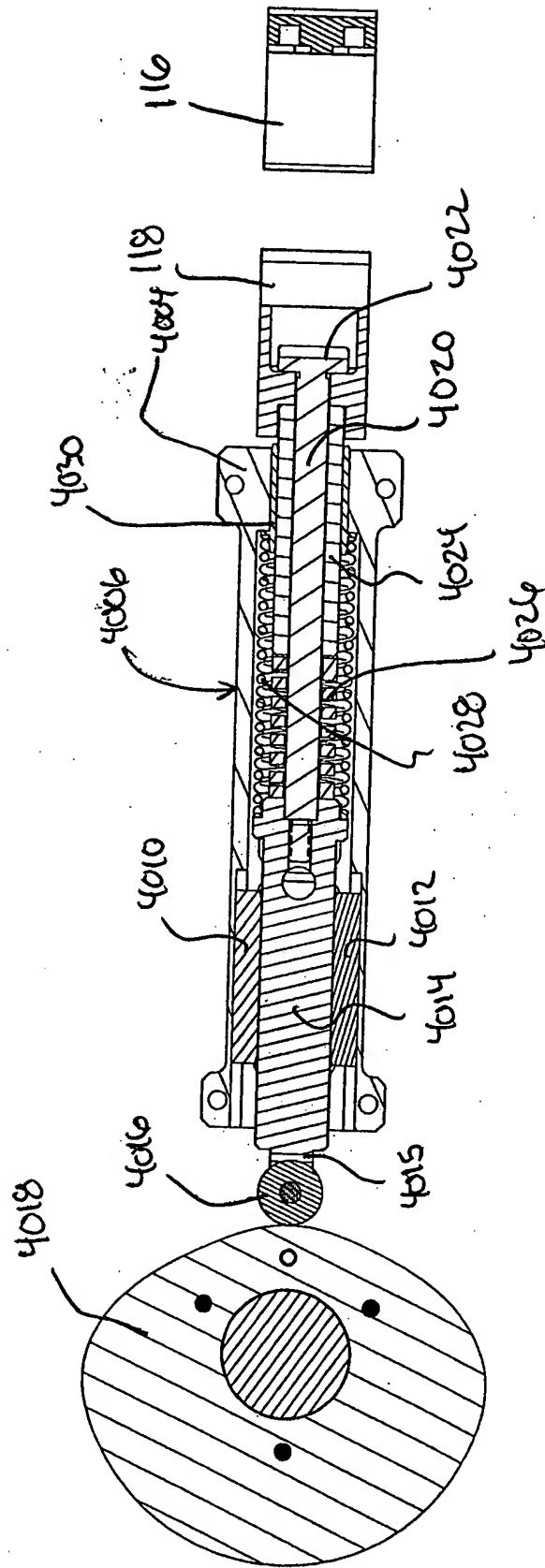


FIG. 9H

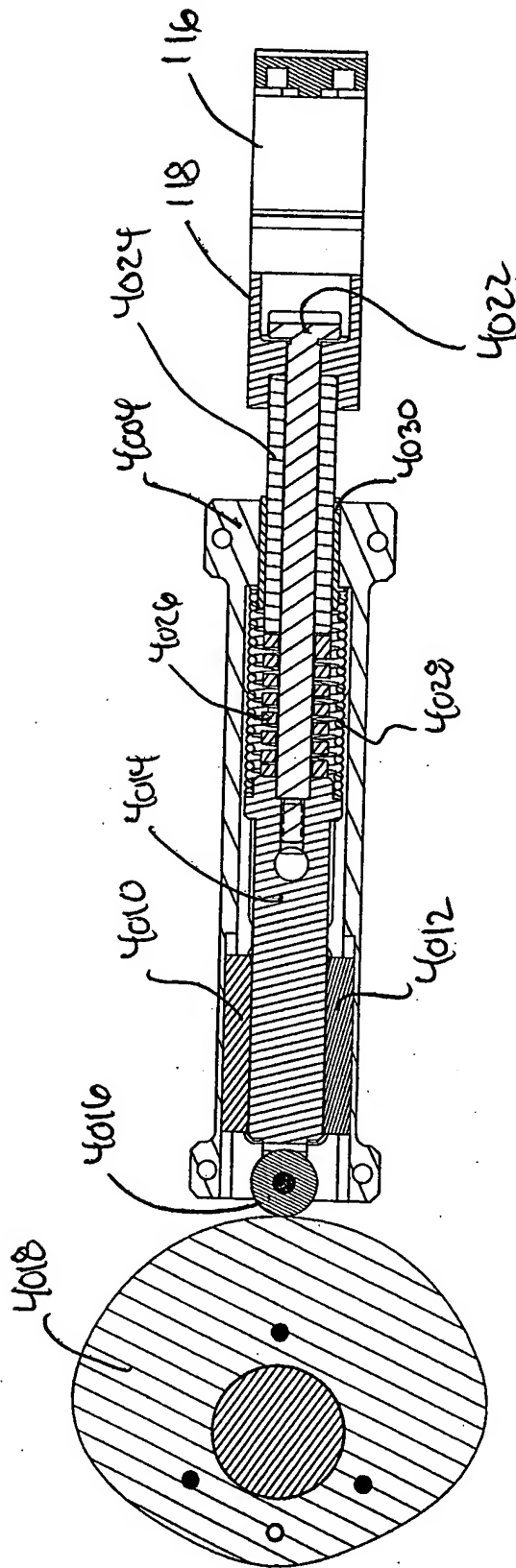


FIG. 95

Replacement Sheet

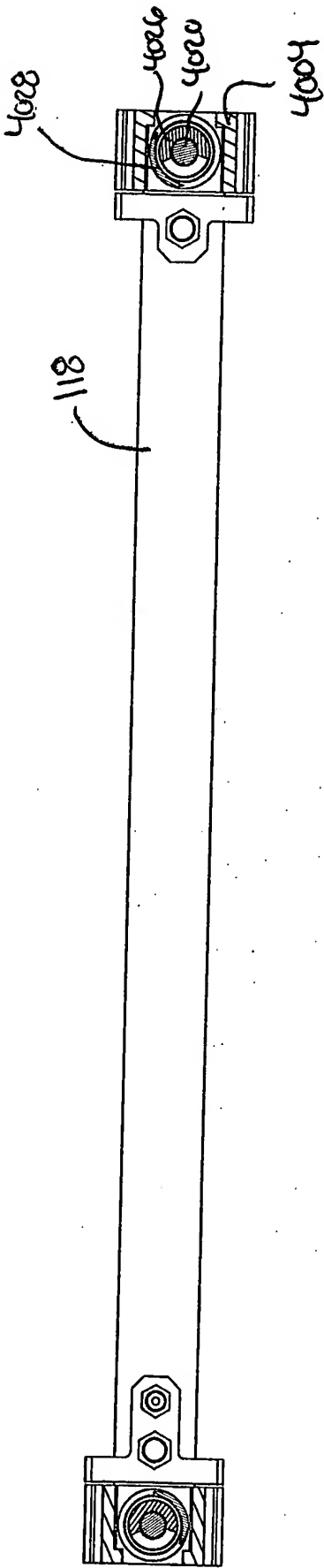
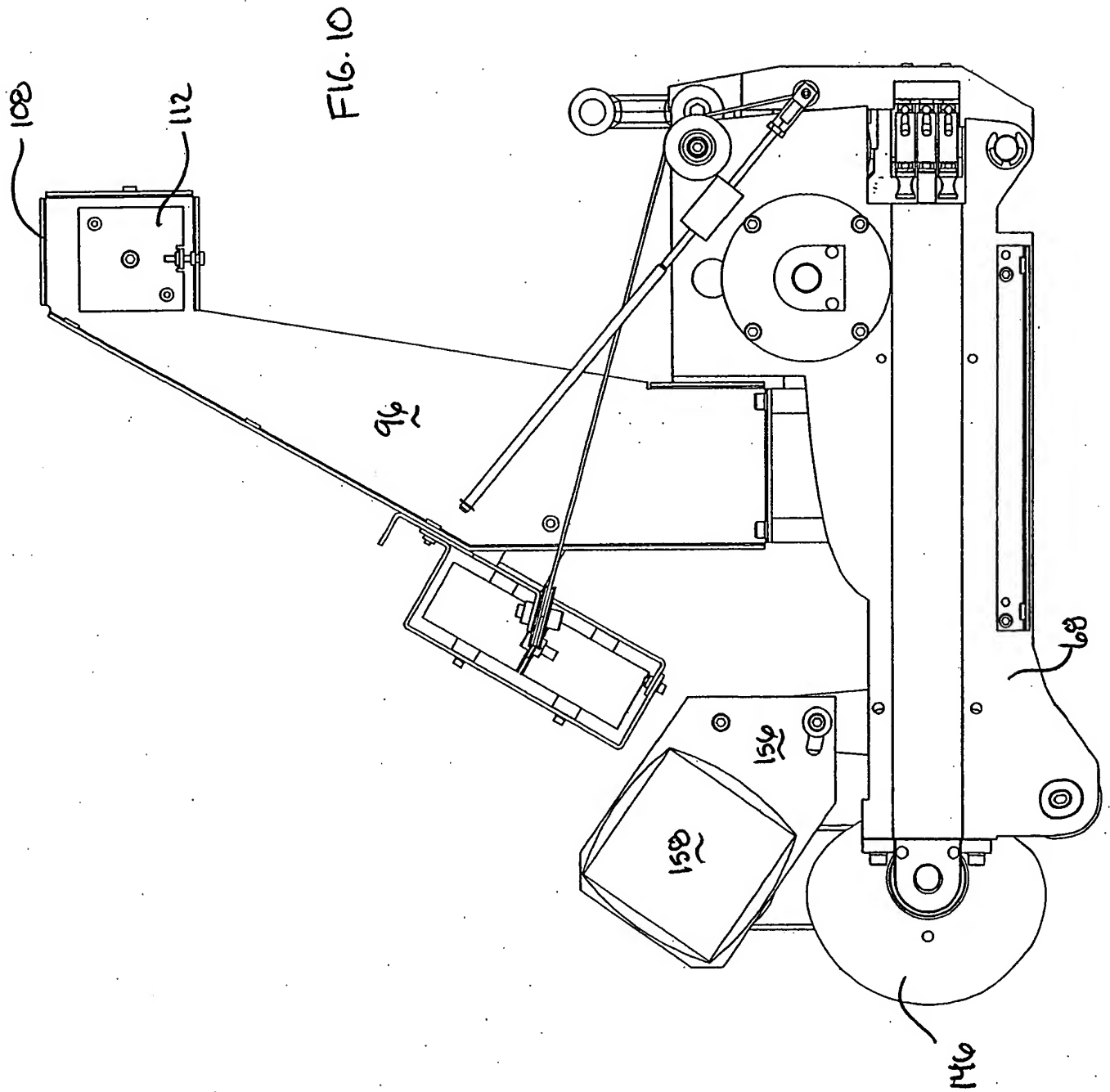
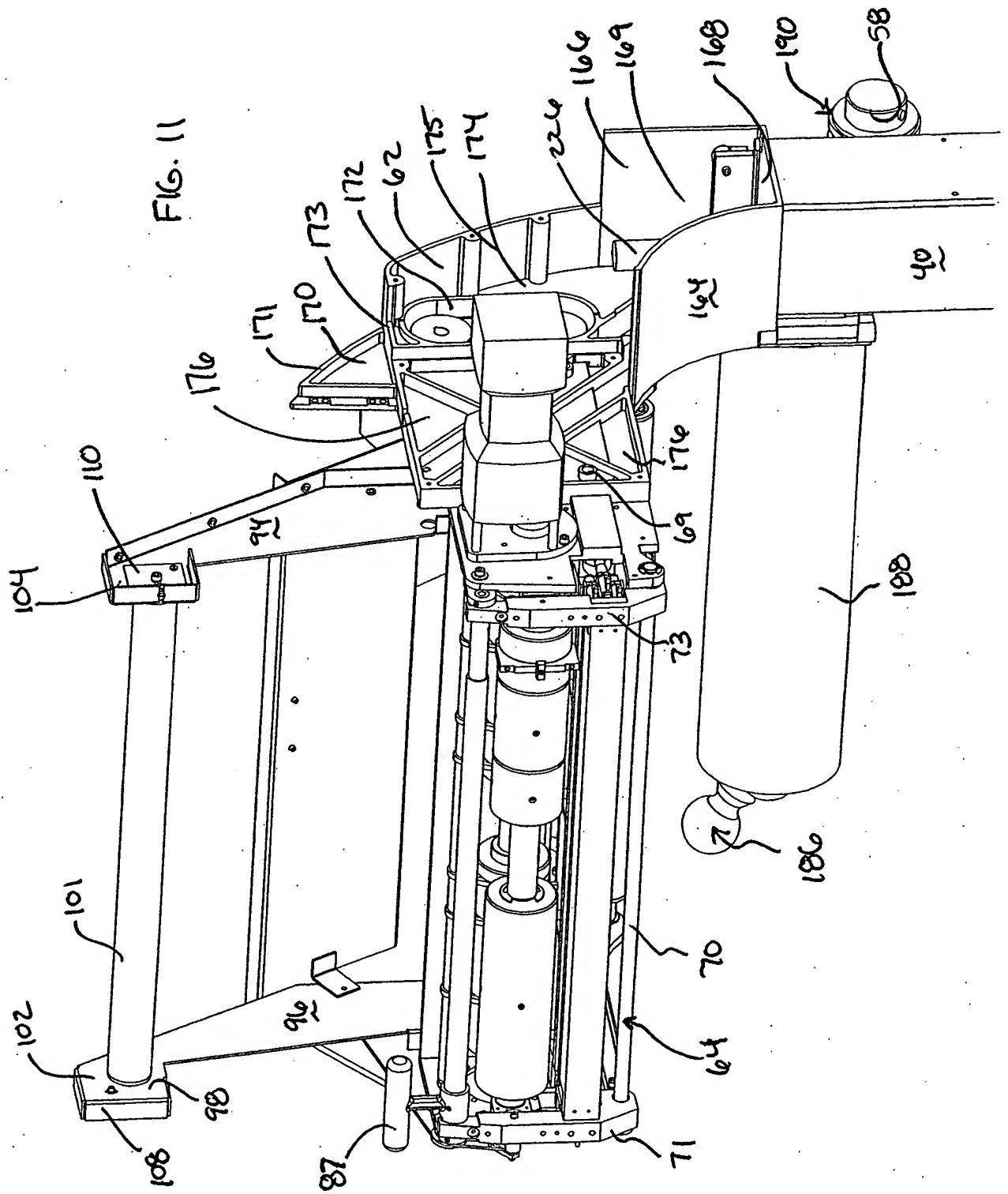


FIG. 9K







# Replacement Sheet

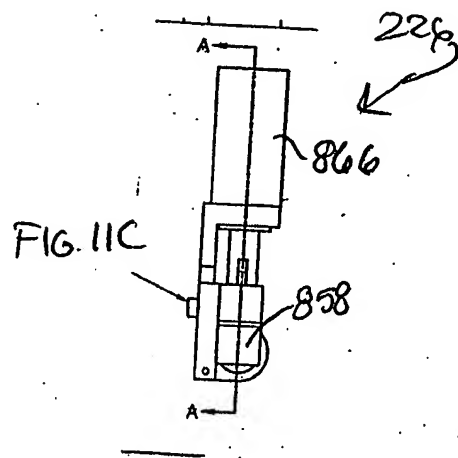
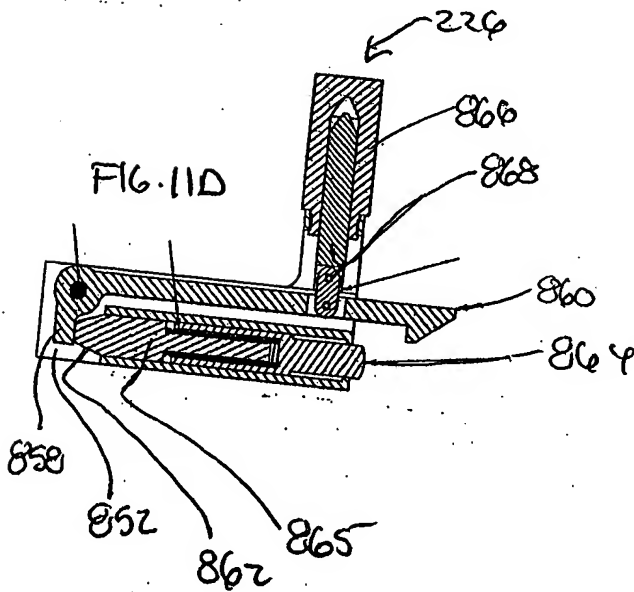
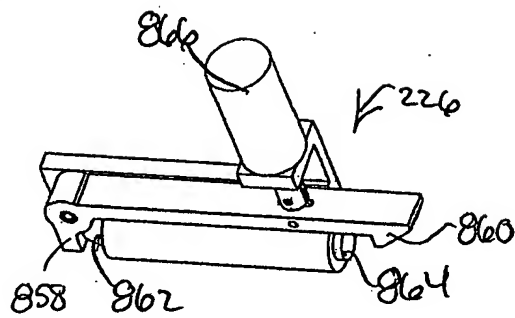
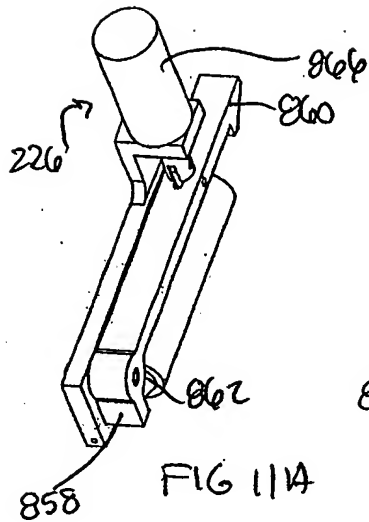
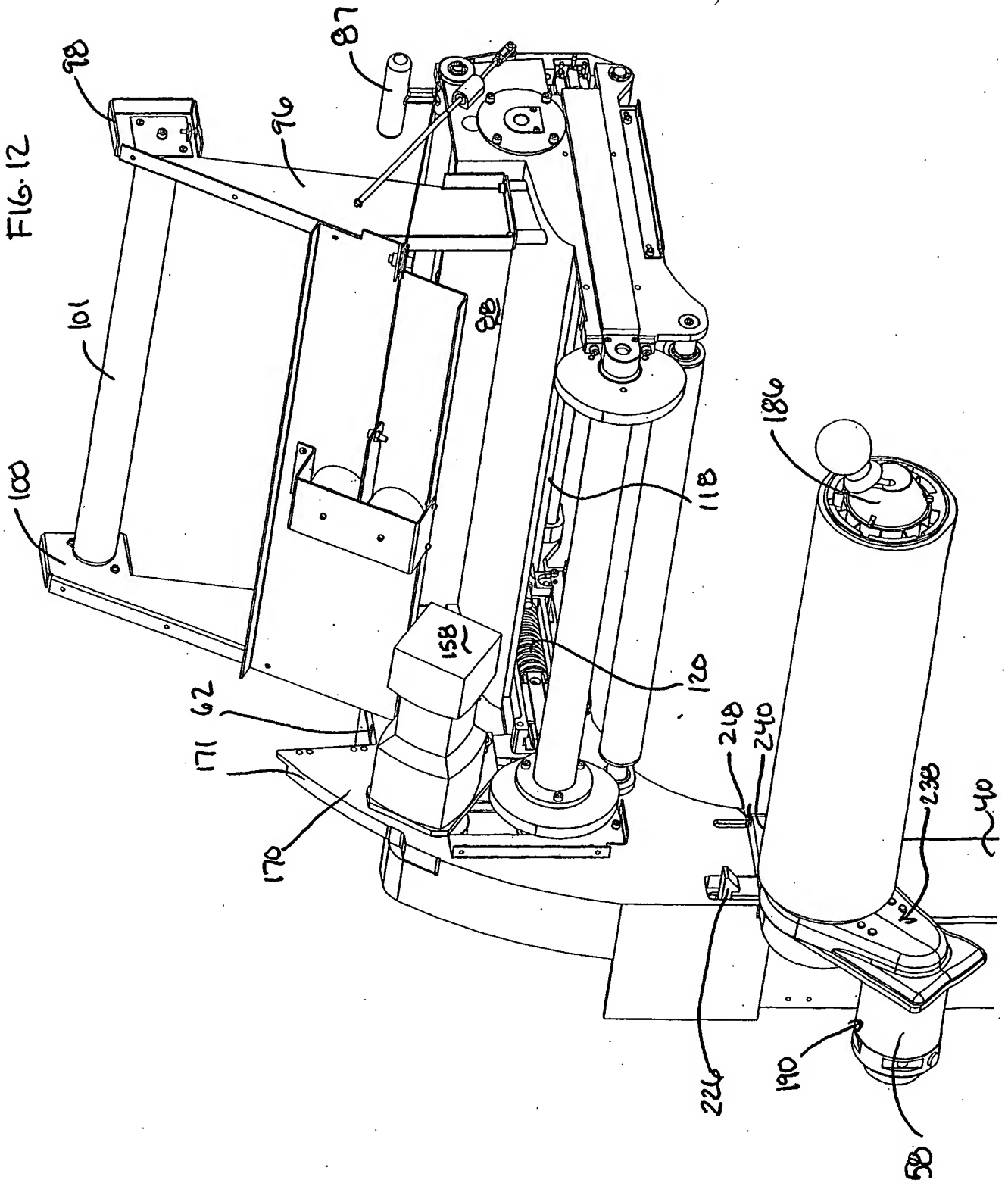


FIG. 12



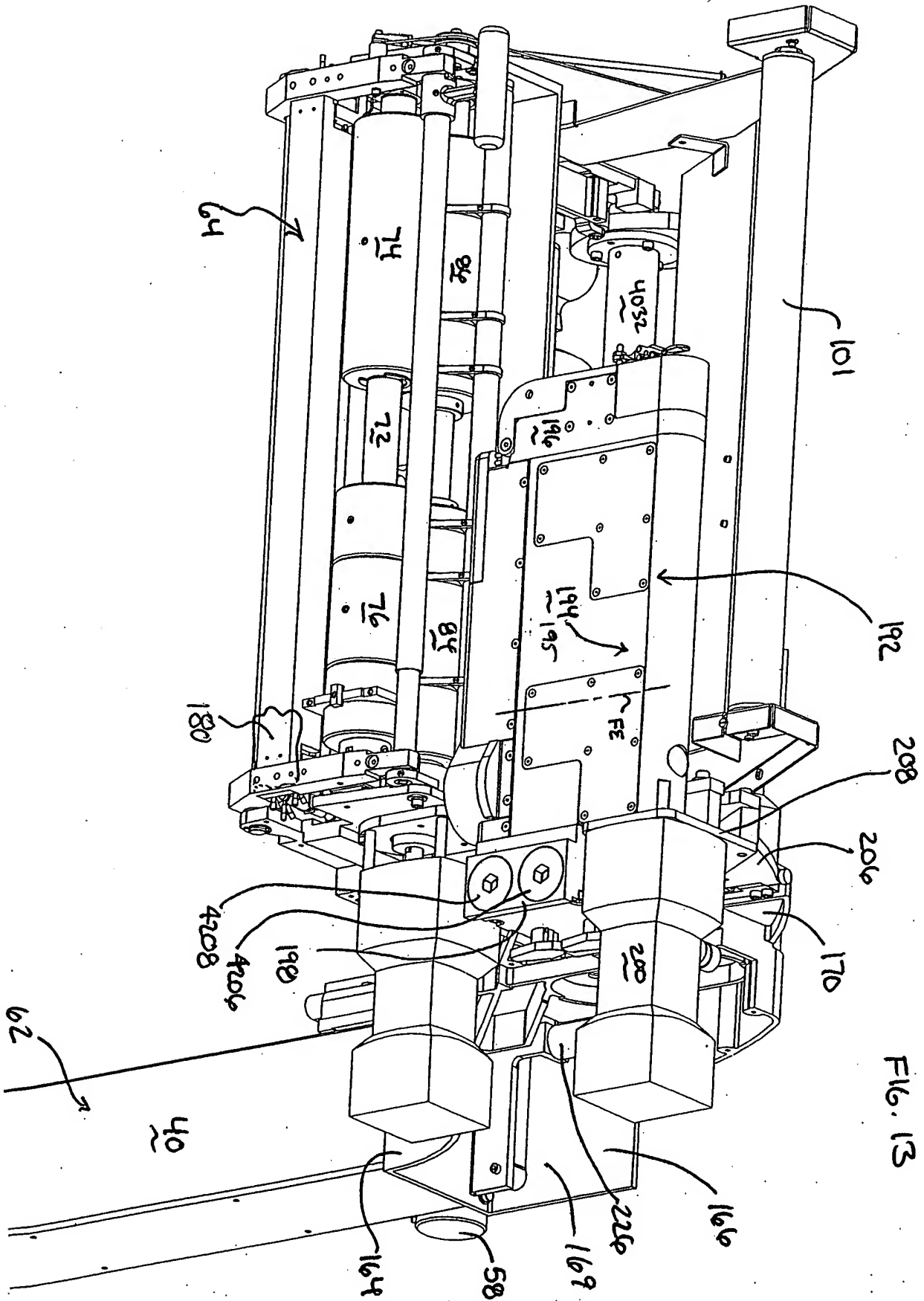


FIG. 13

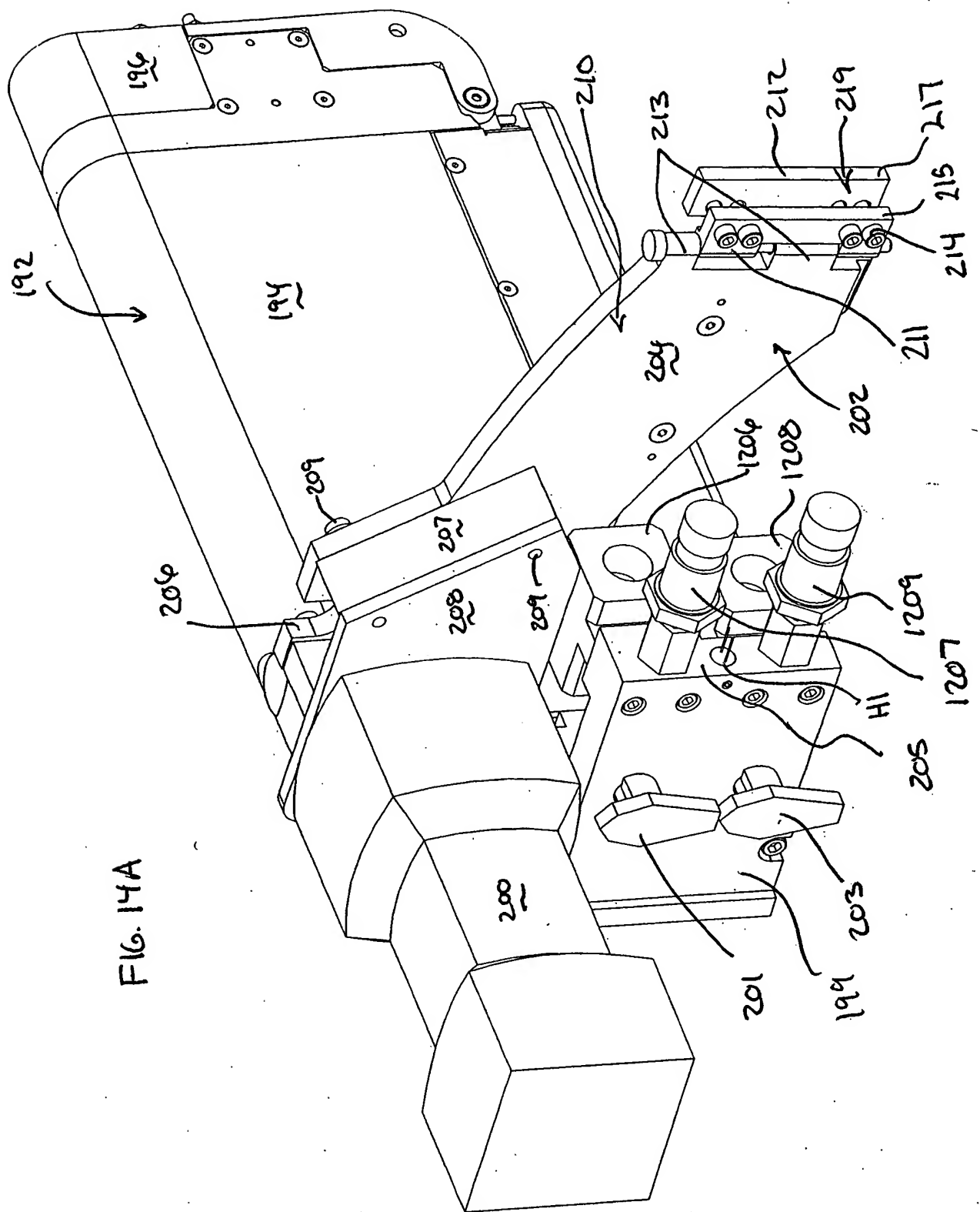
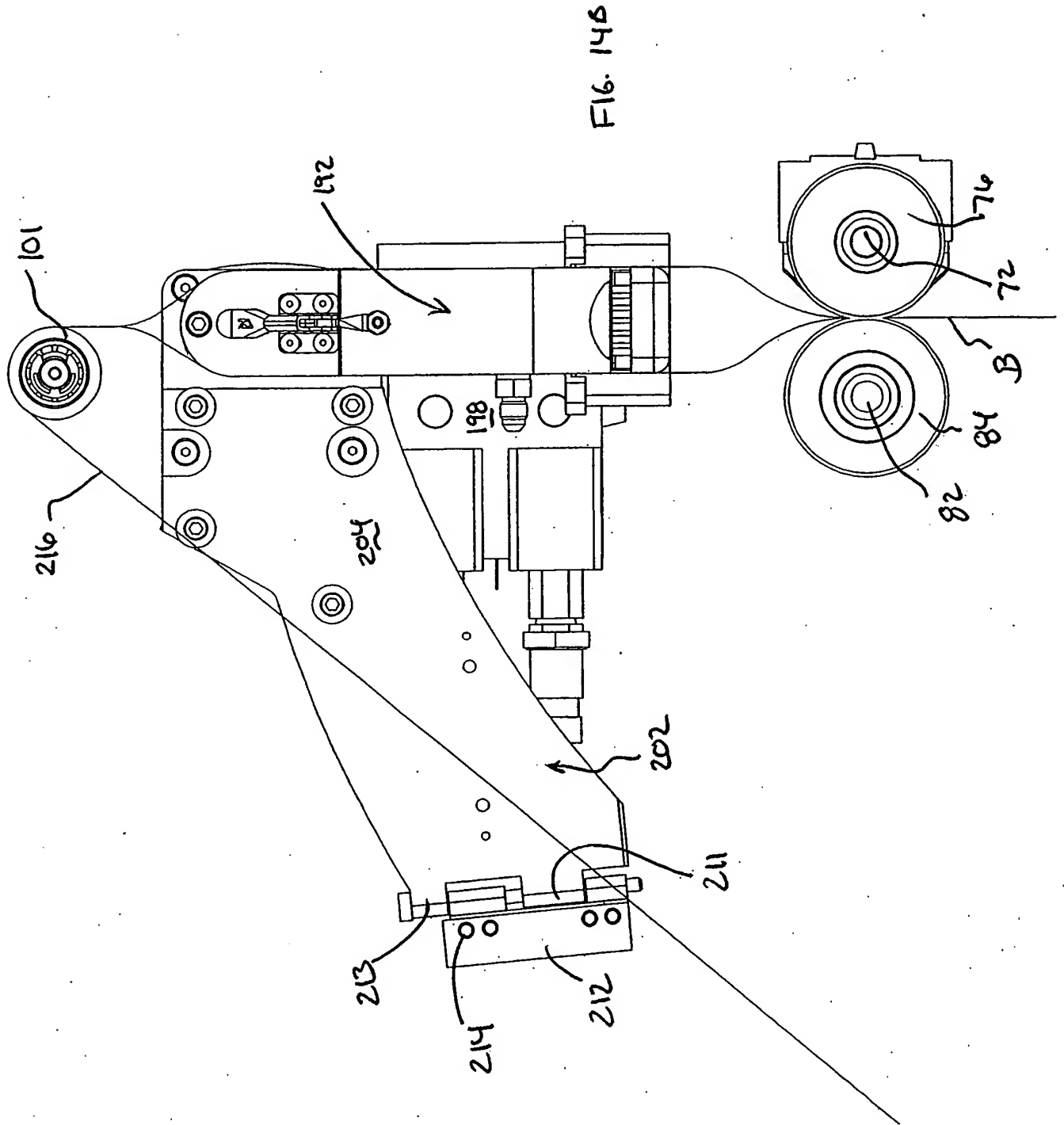


FIG. 14A



# Replacement Sheet

FIG 13A

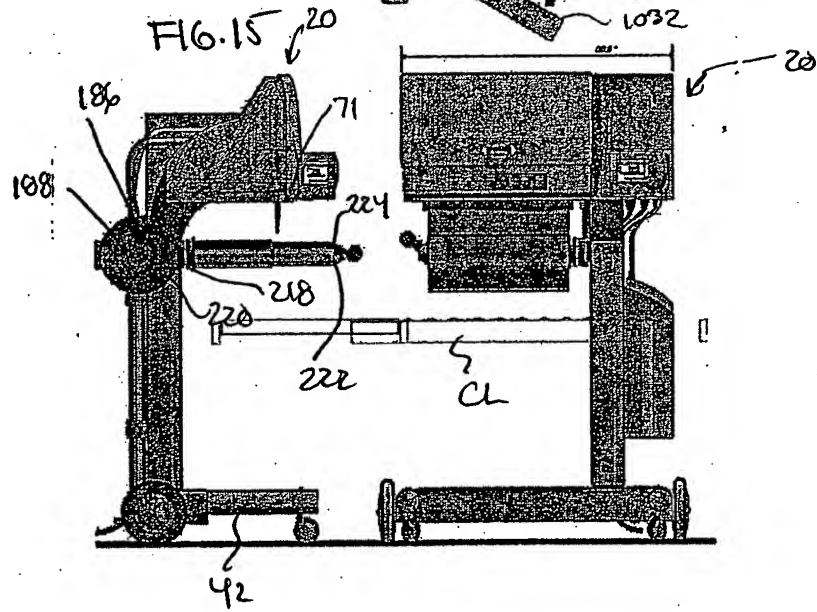
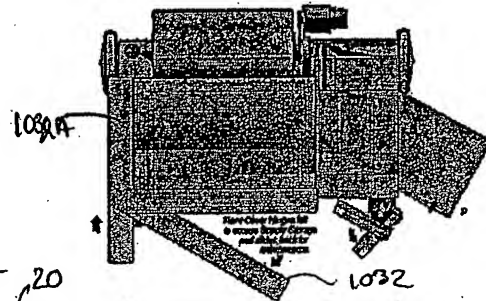
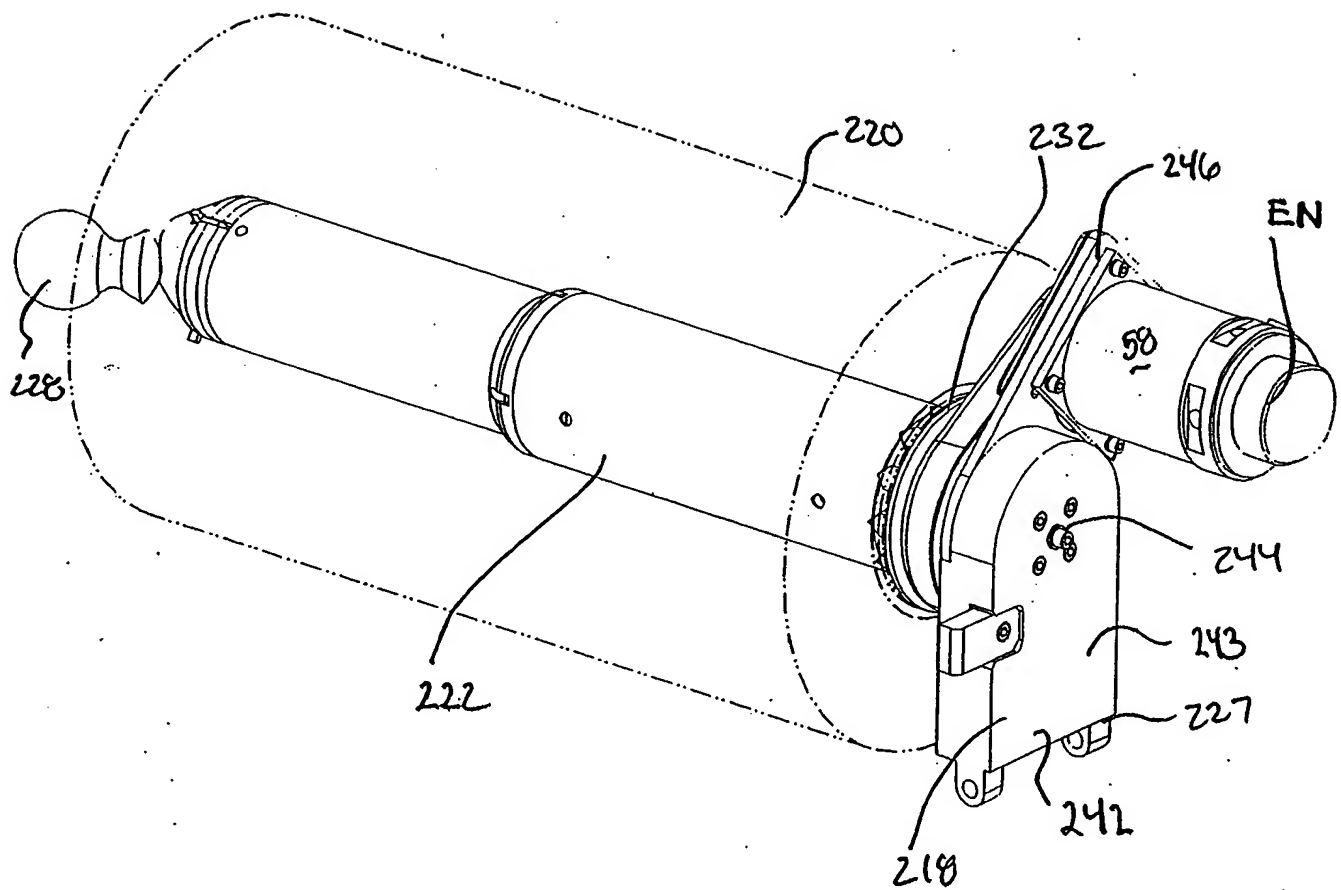


FIG 13B



1

220



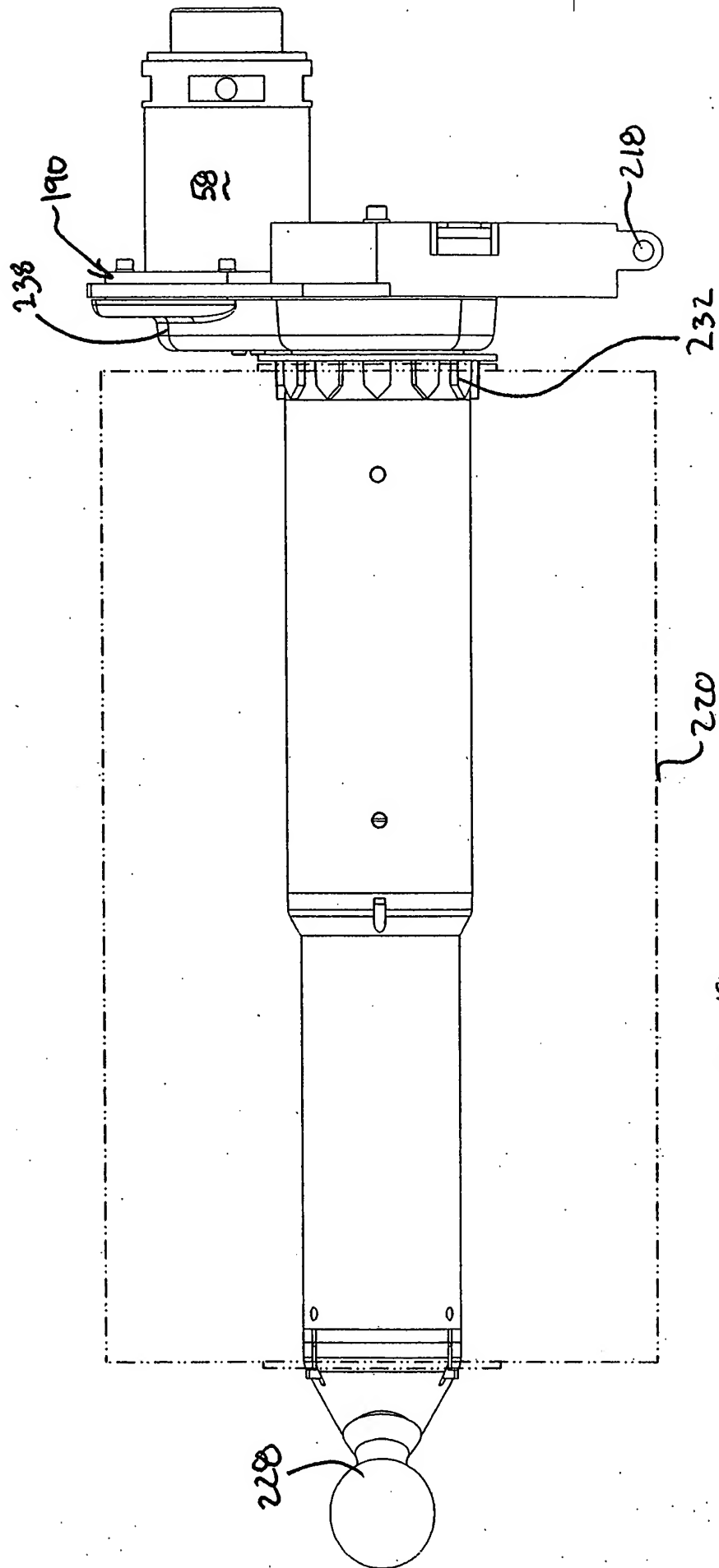


FIG. 18

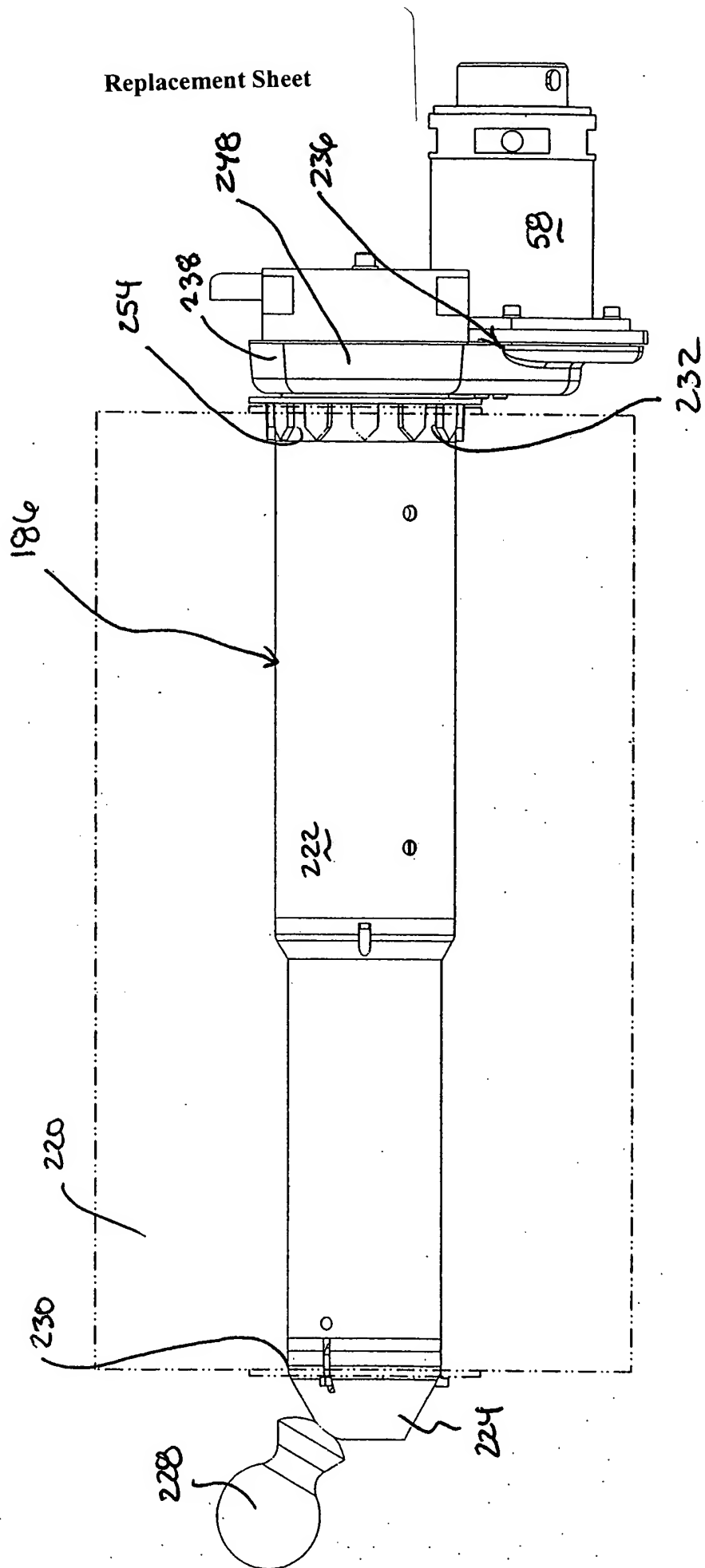


FIG. 19

Replacement Sheet

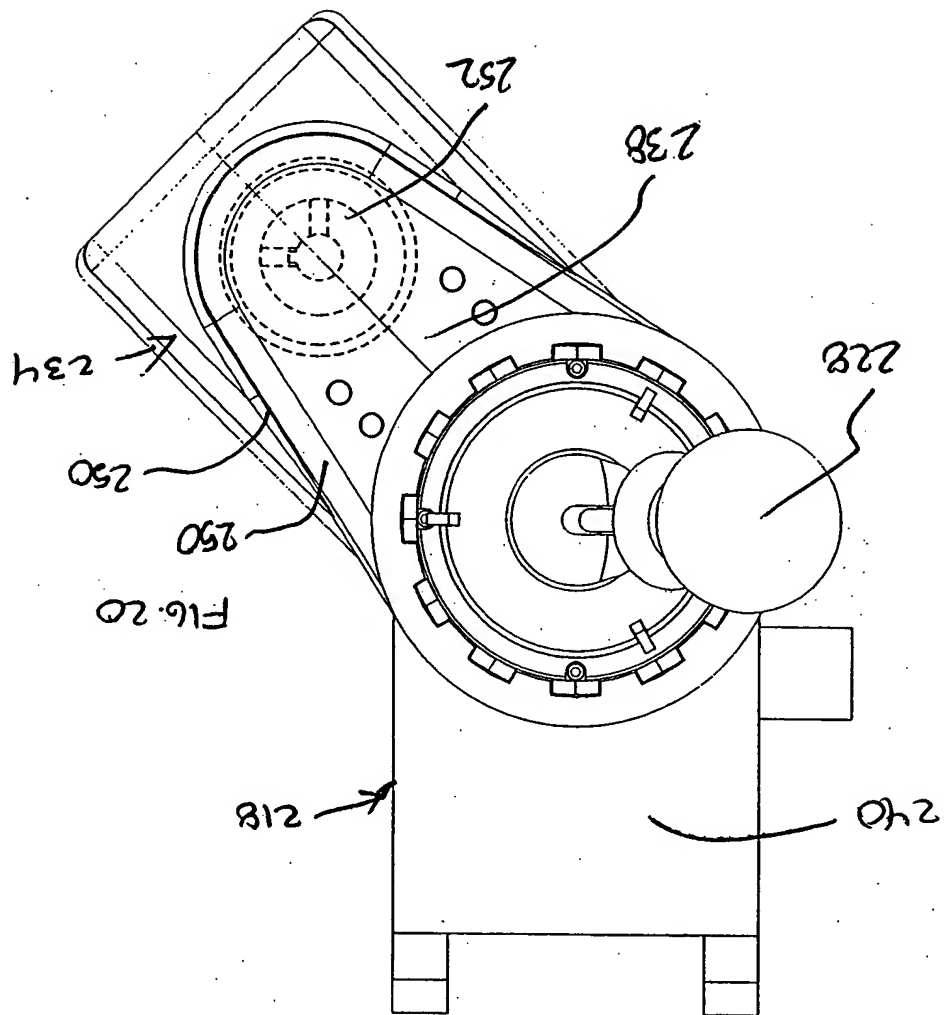
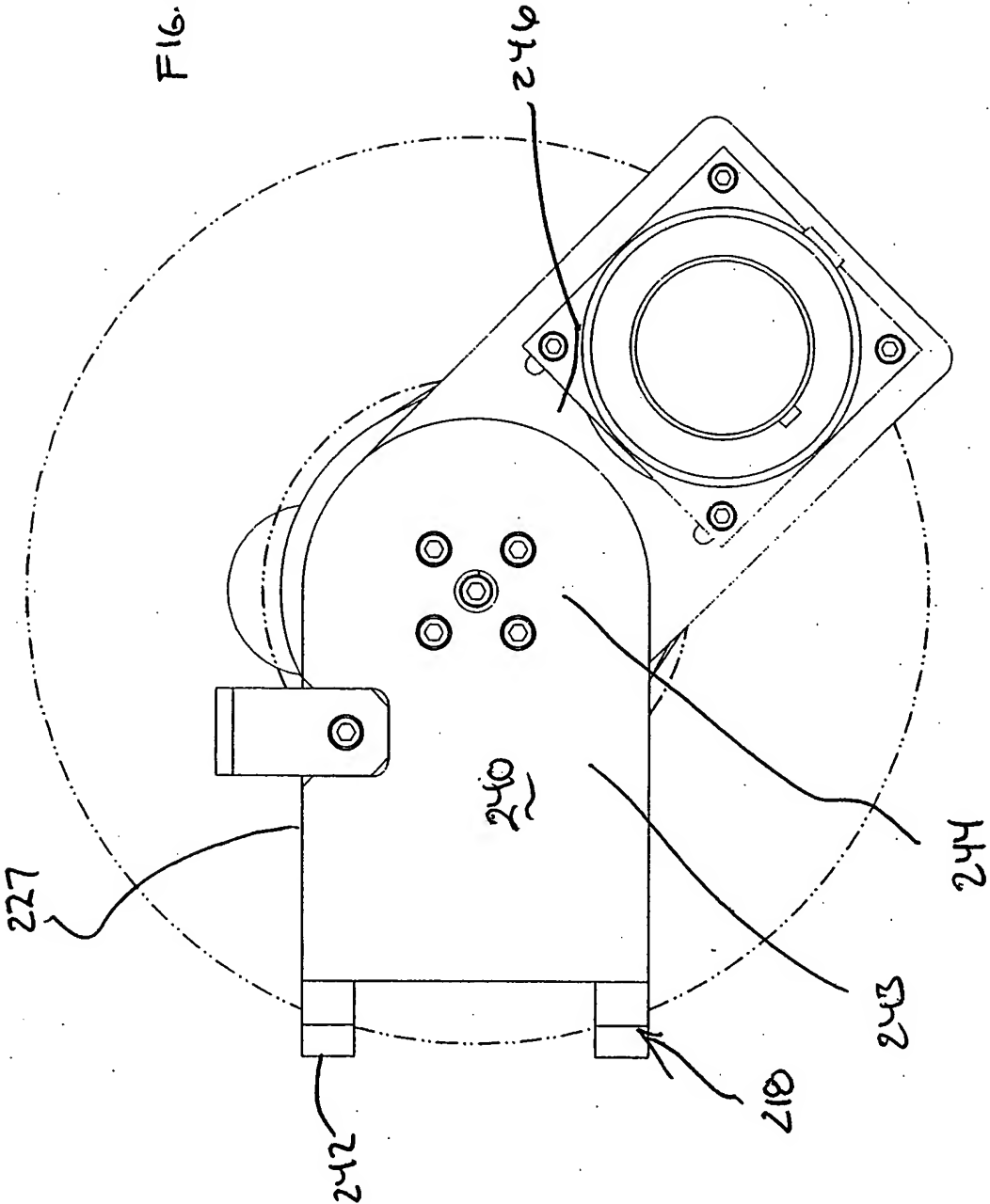


FIG. 21



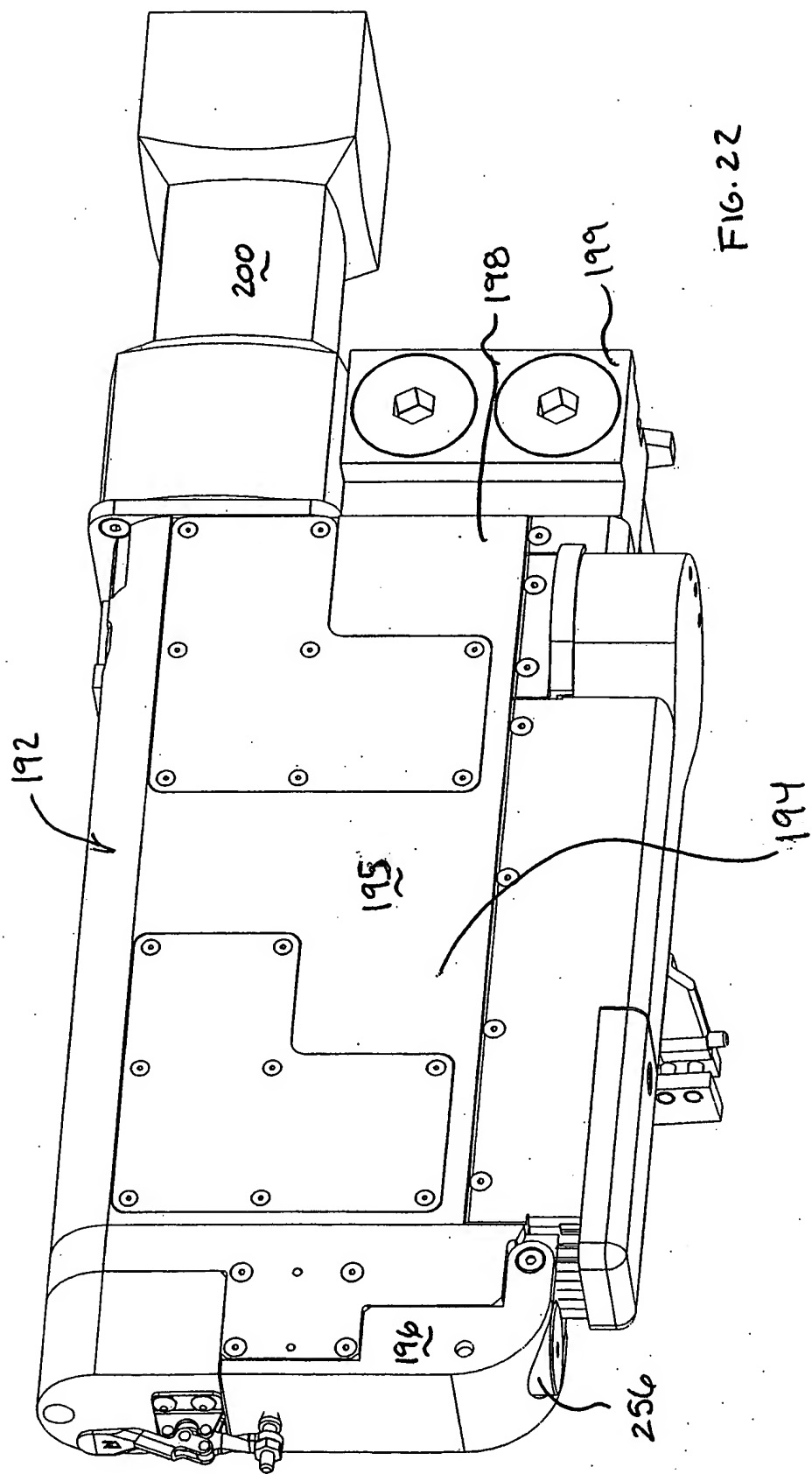
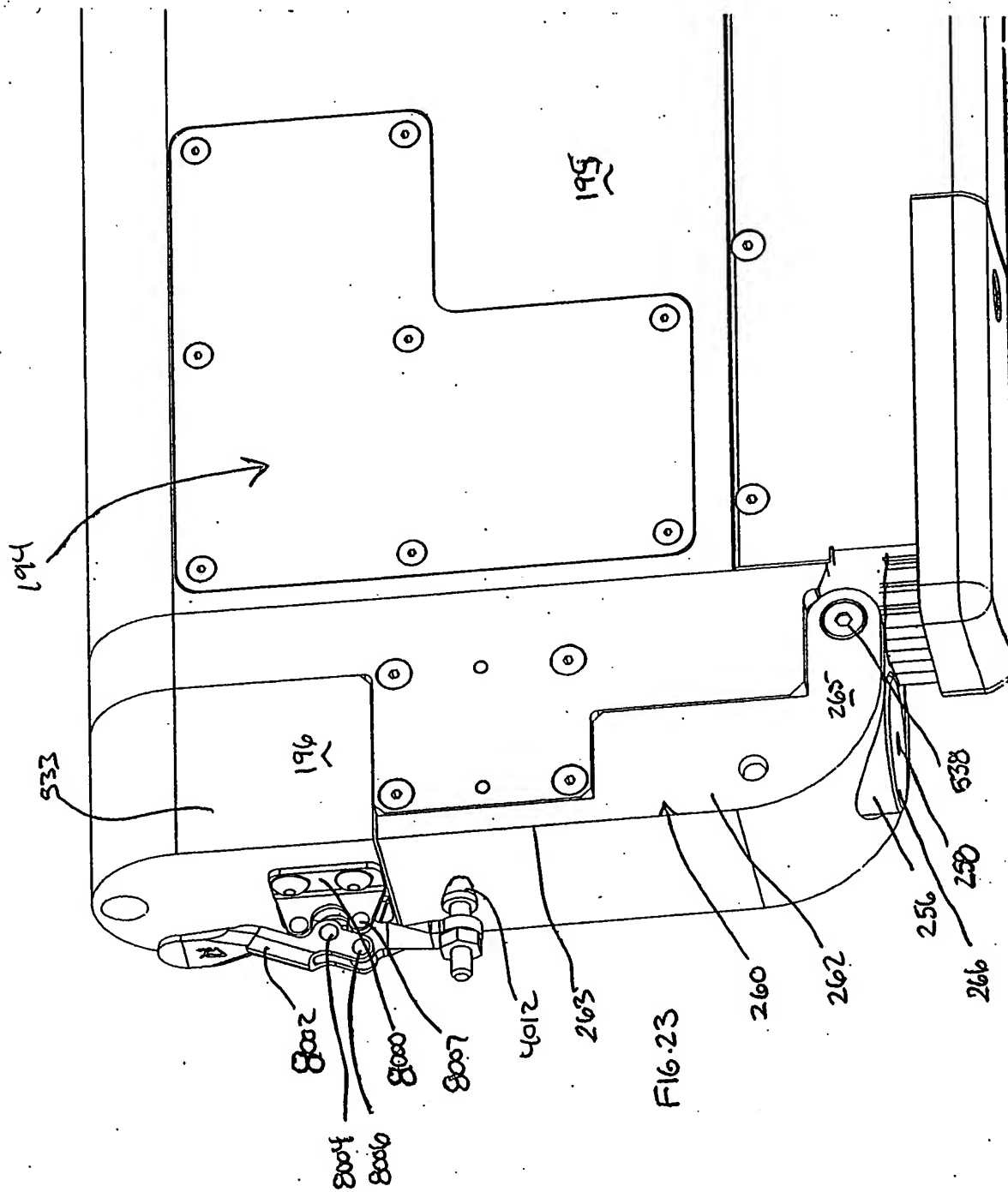


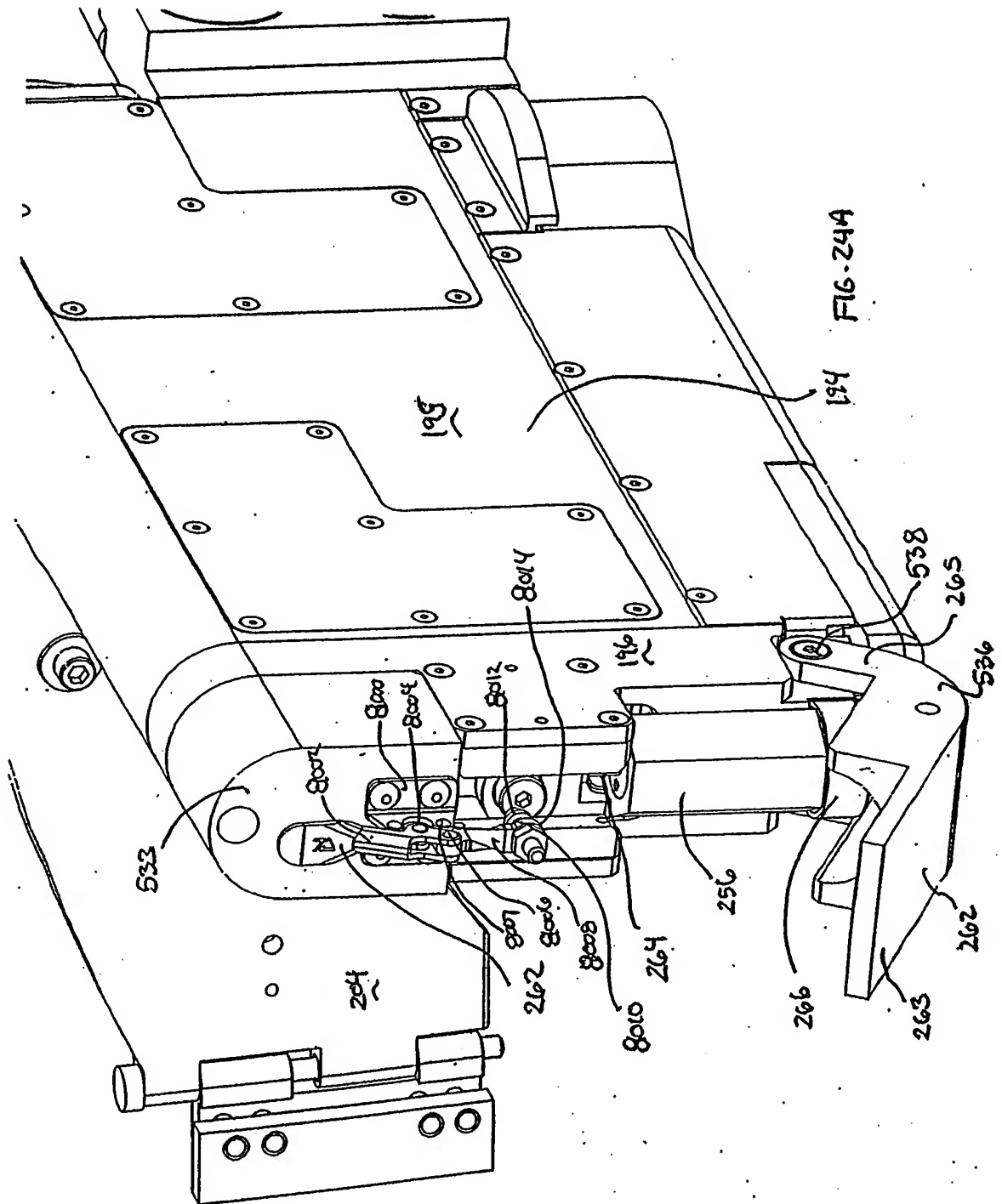
FIG. 22

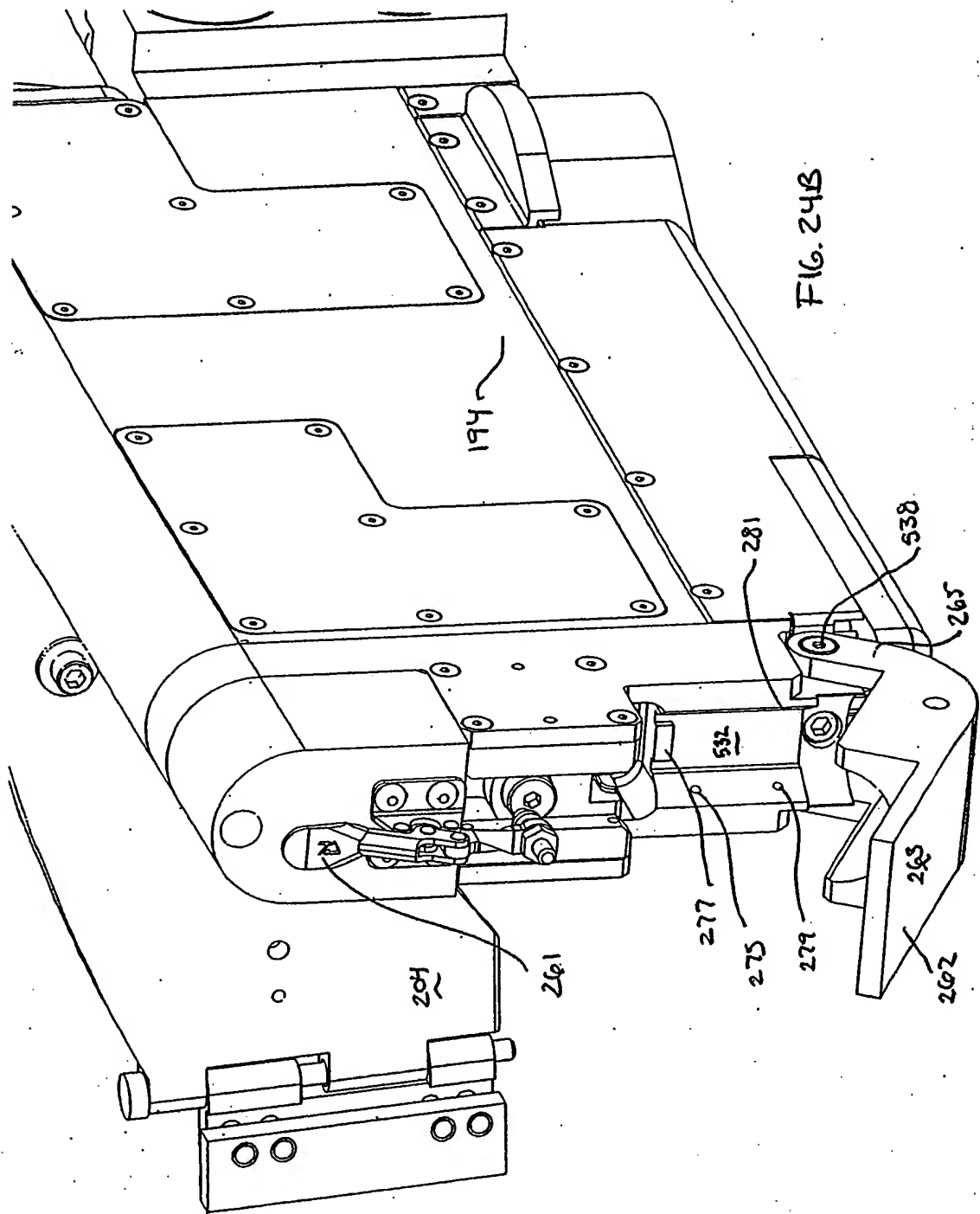
Replacement Sheet





Replacement Sheet





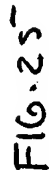


FIG. 25-

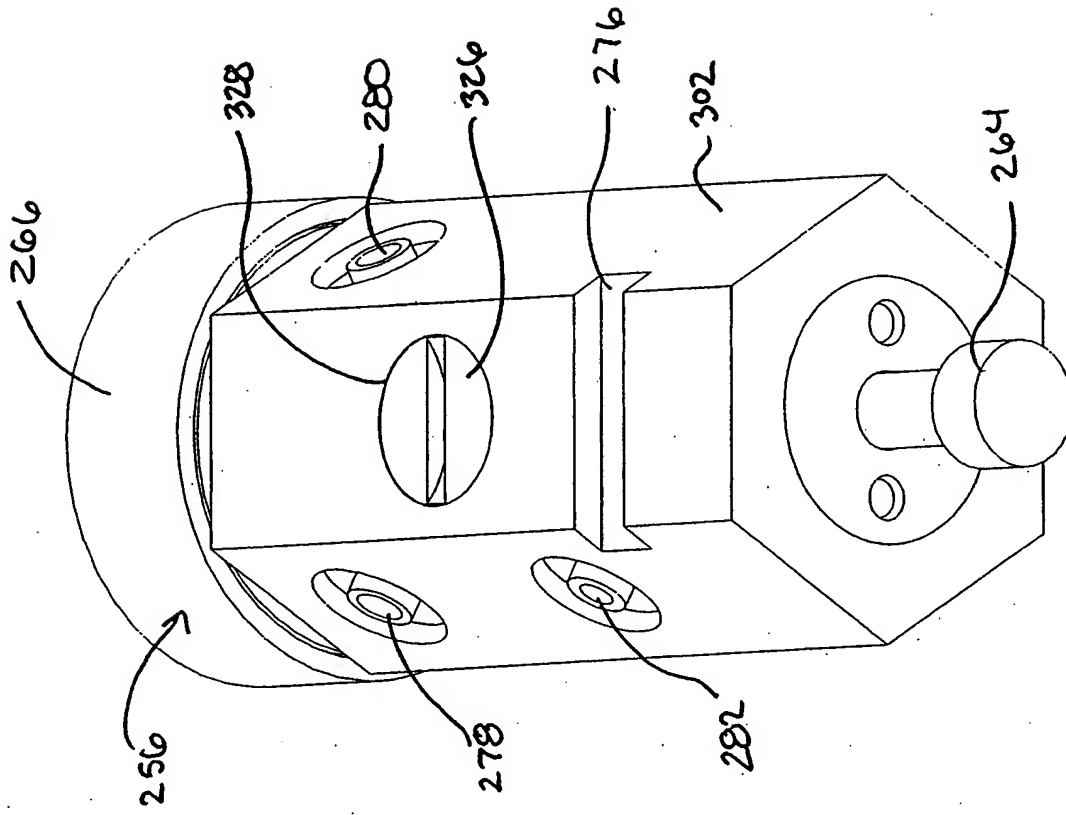
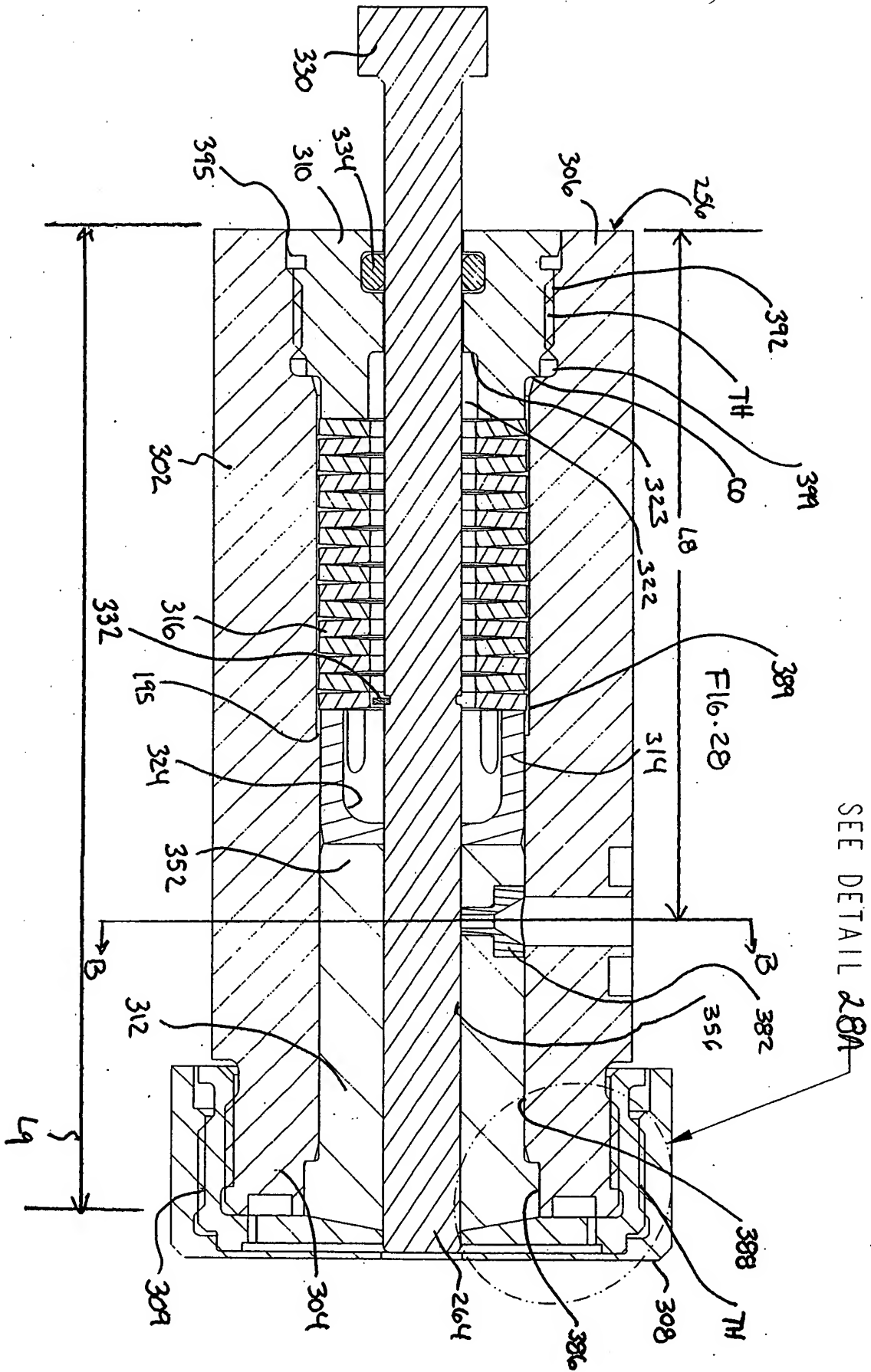
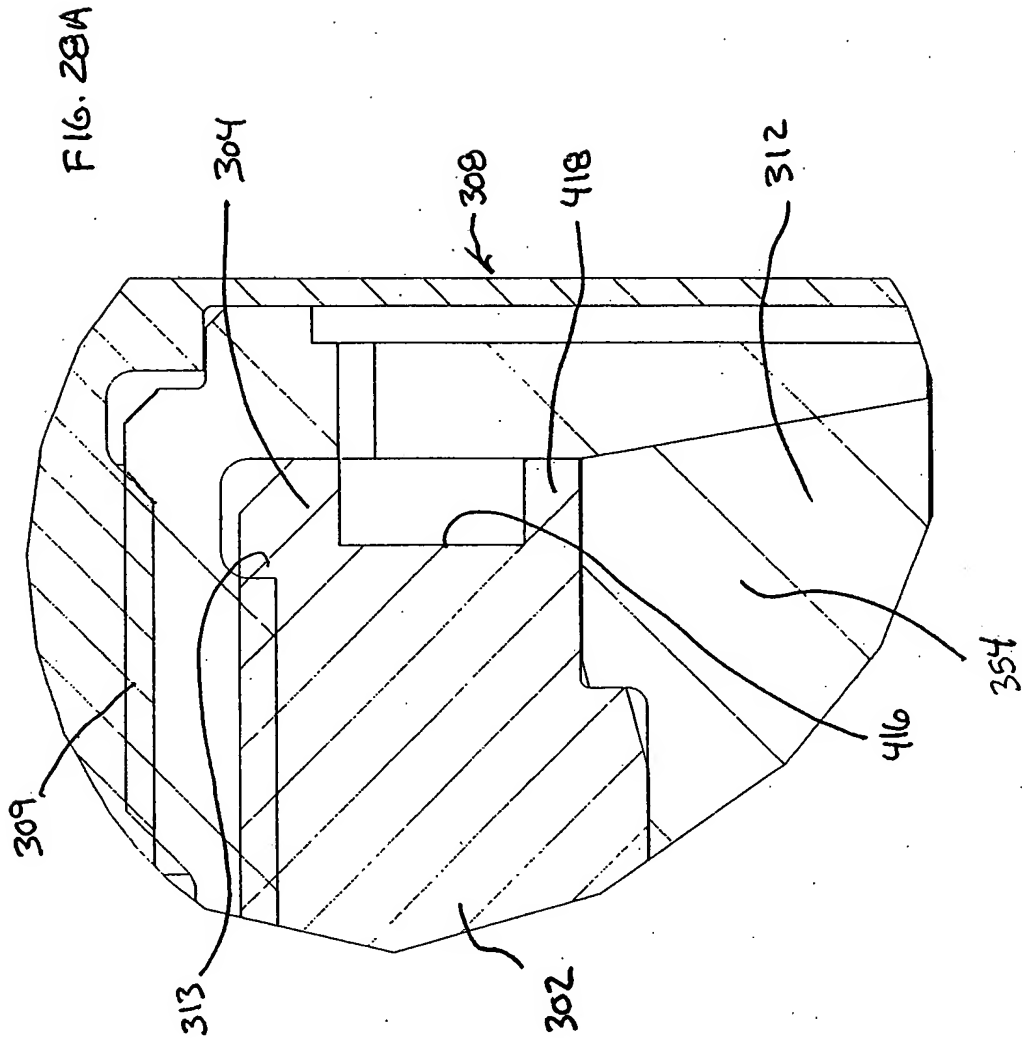


FIG. 26







# Replacement Sheet

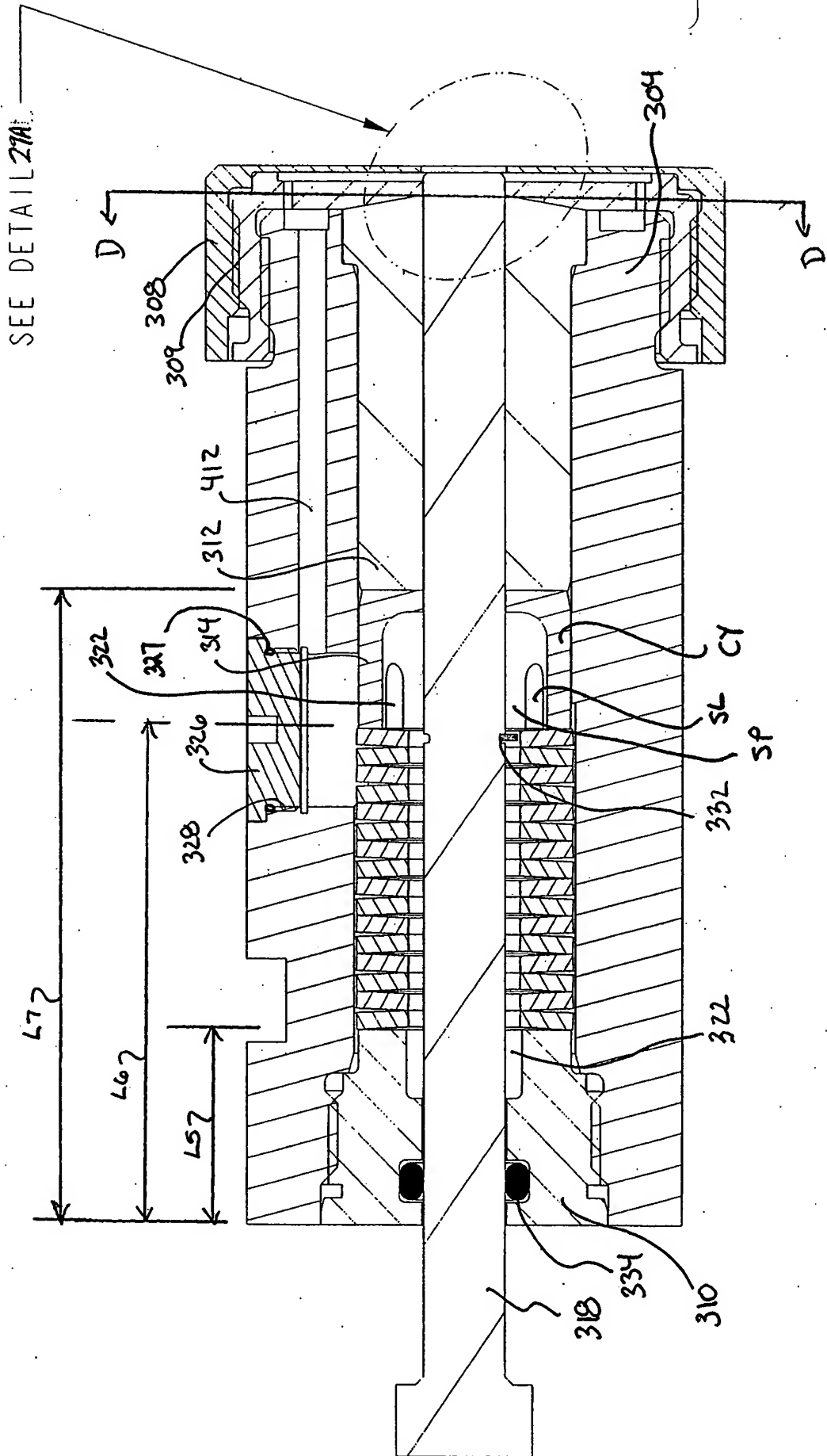
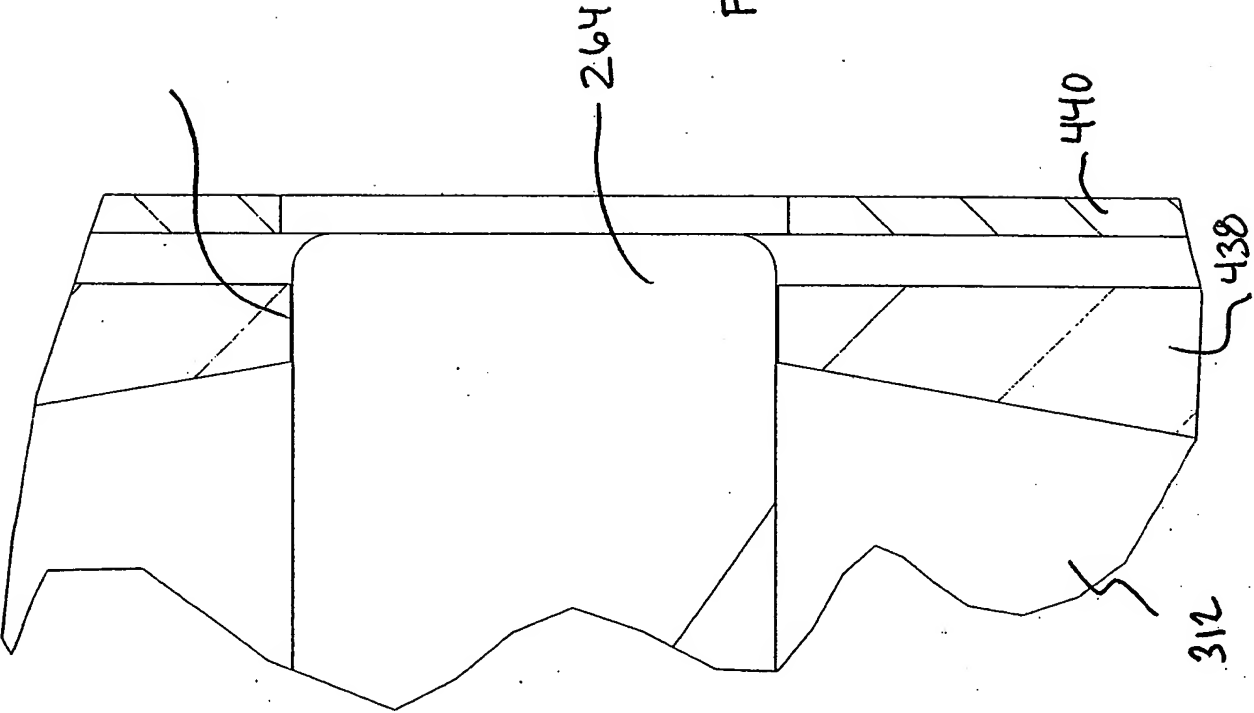


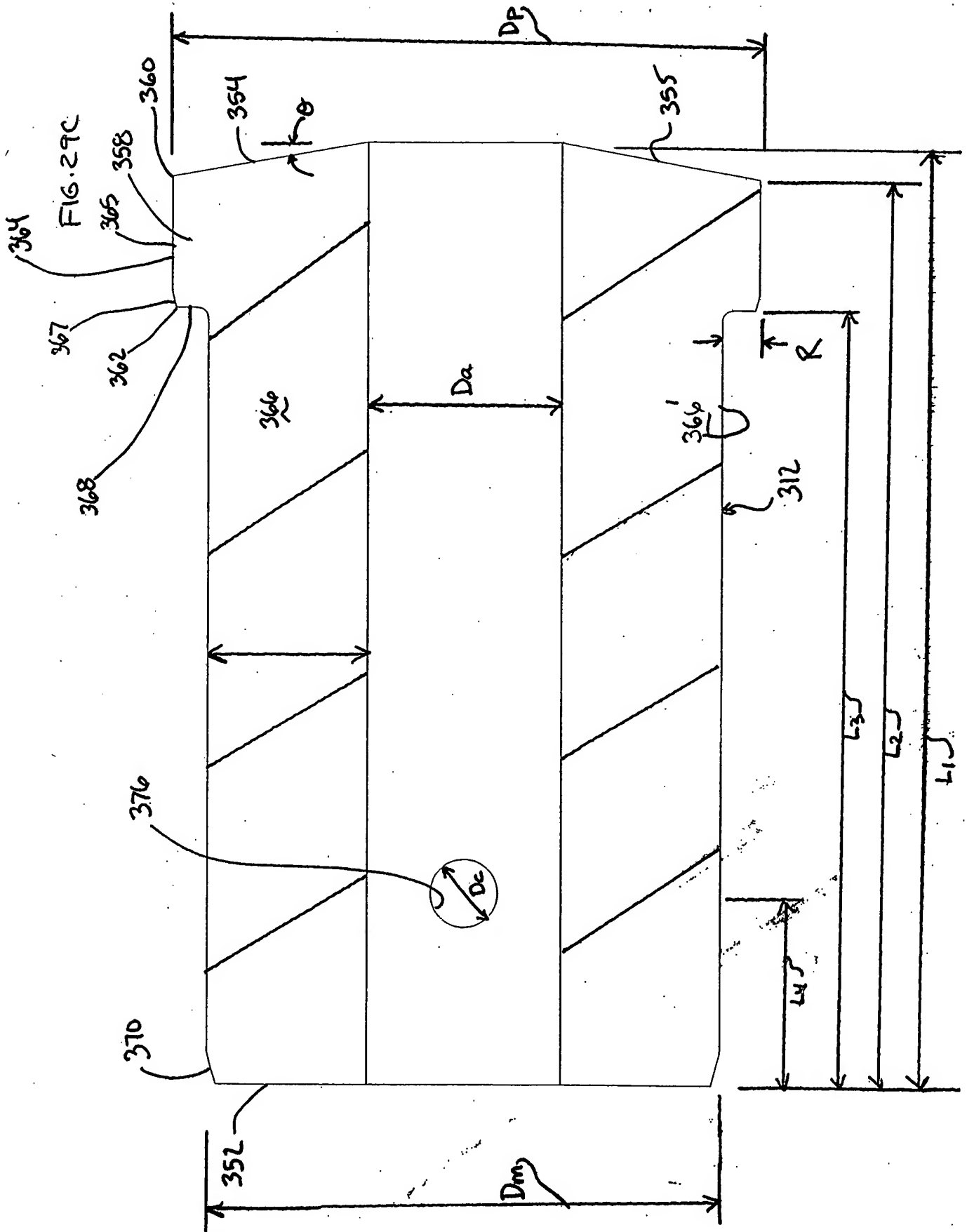
FIG. 29



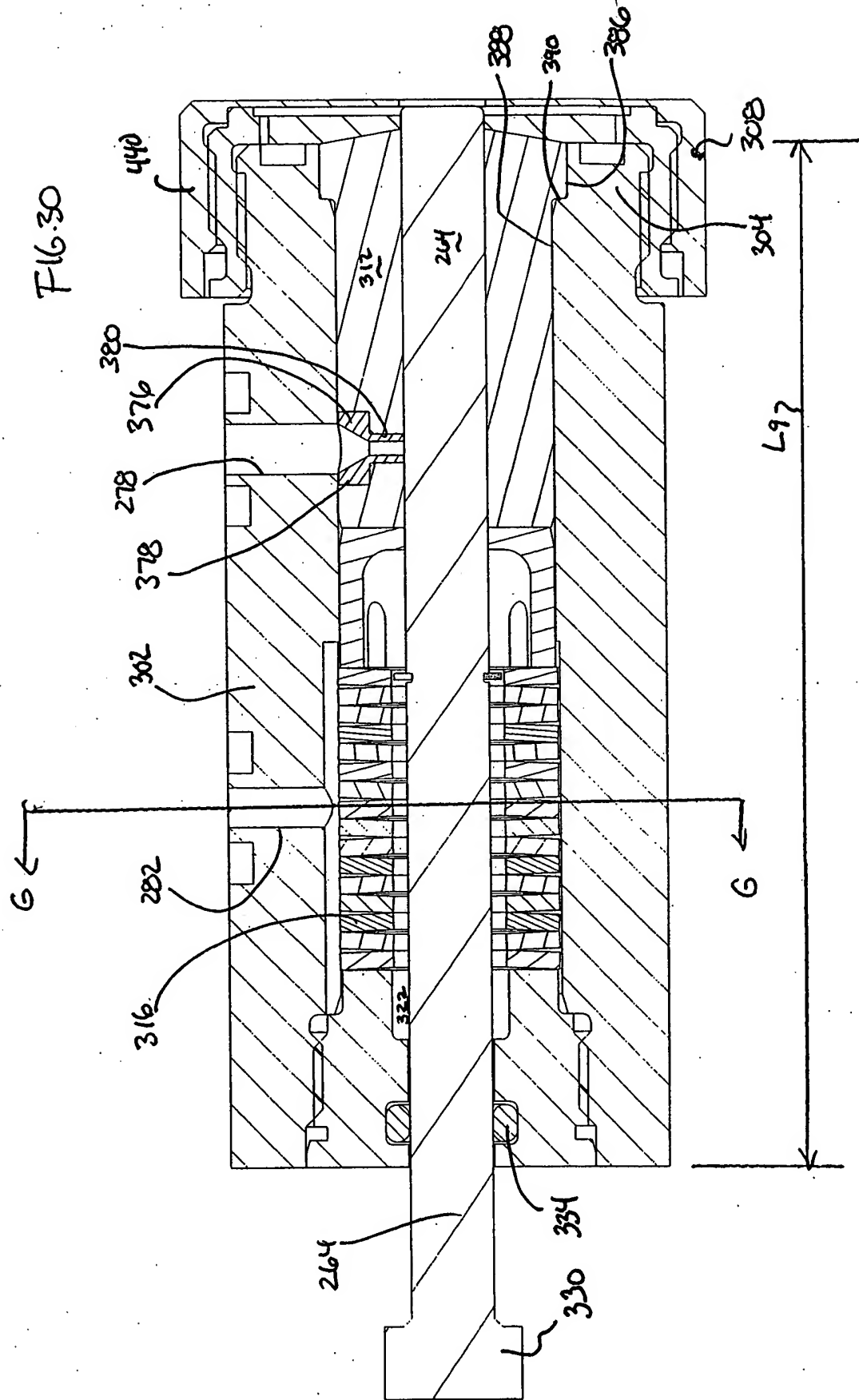
FIG. 29A

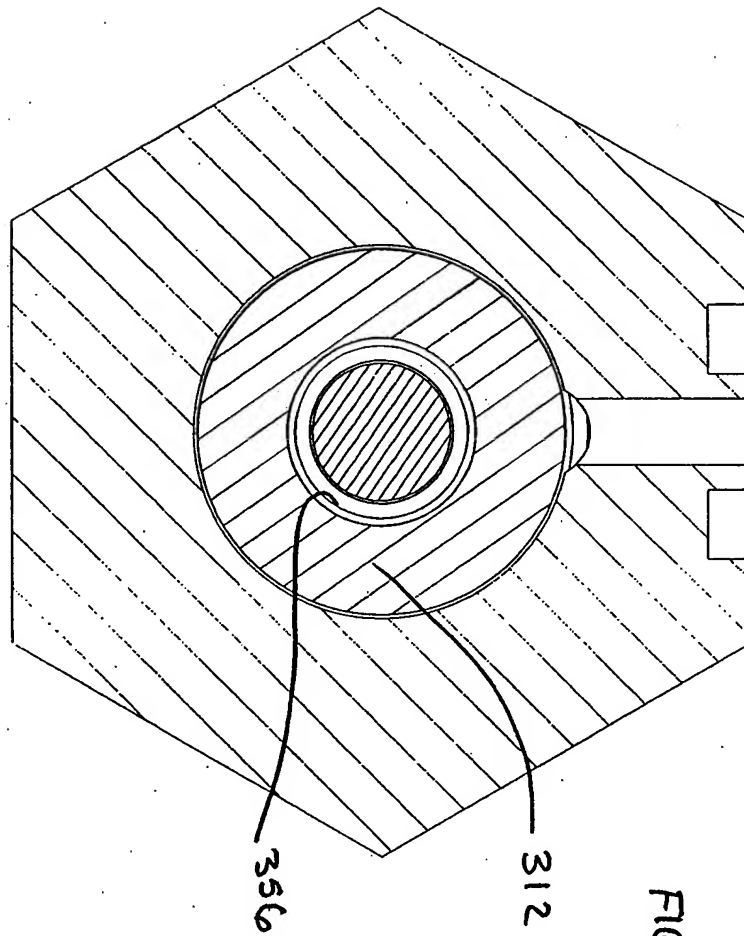






# Replacement Sheet





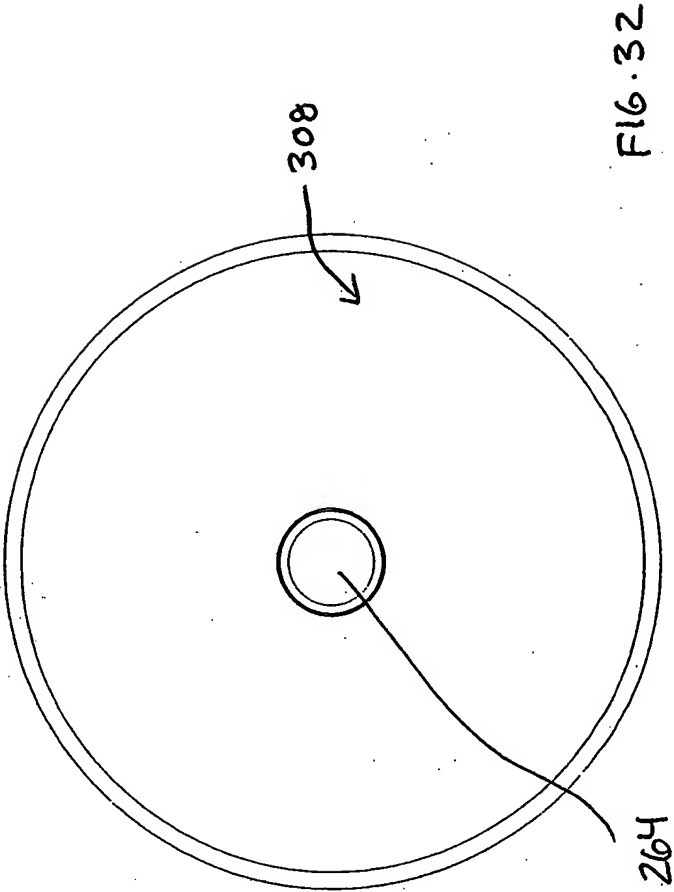
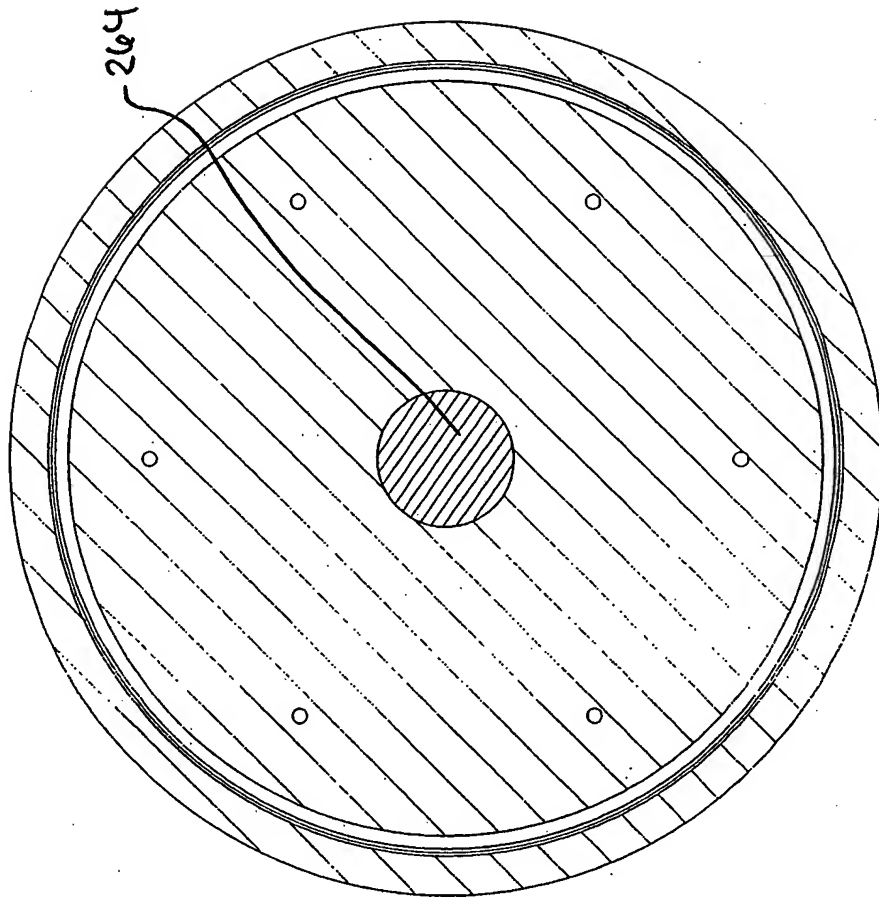


FIG. 33



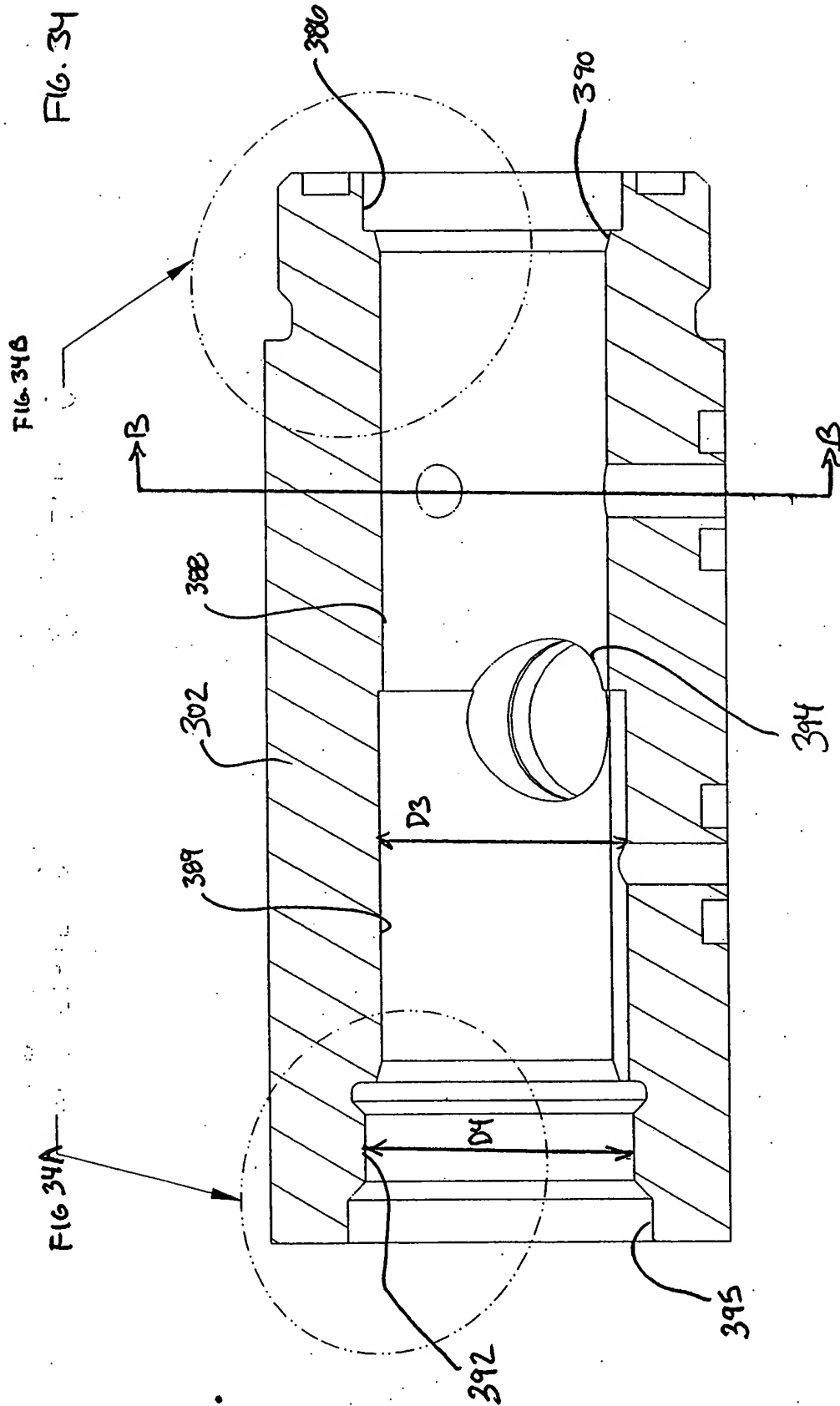
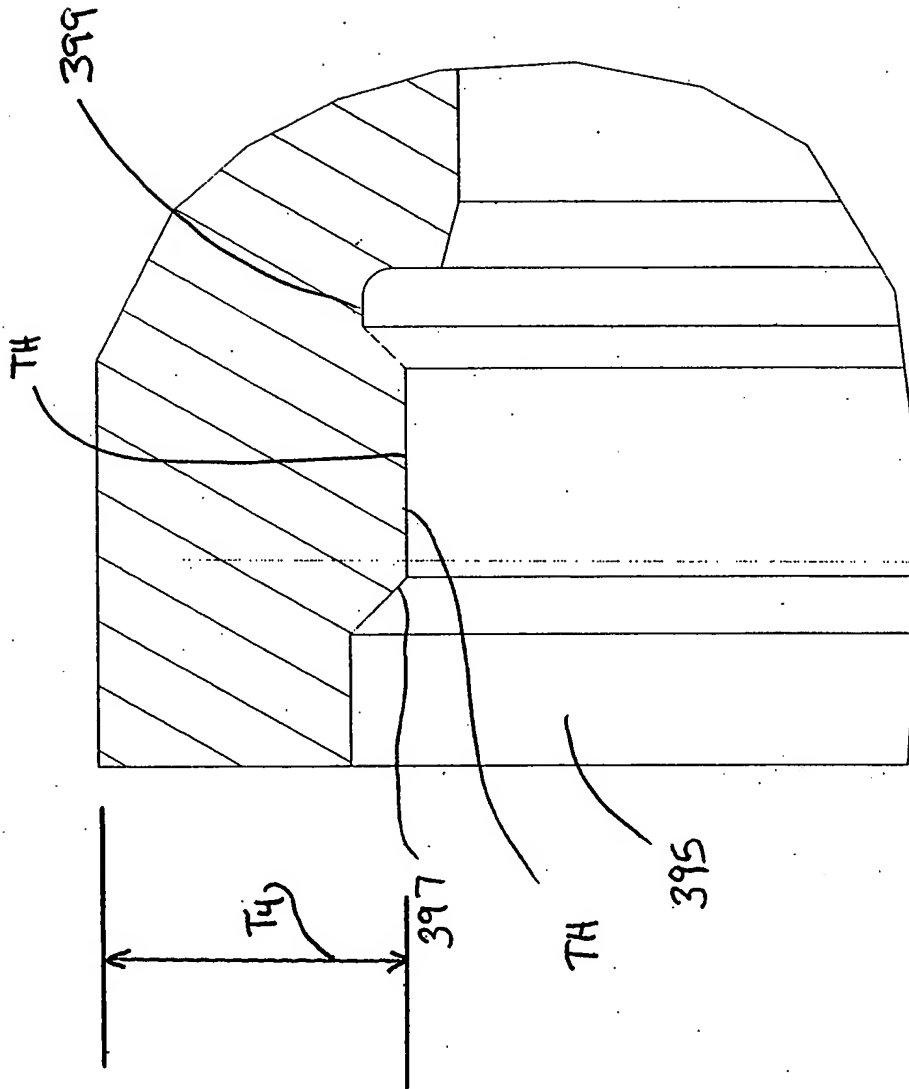




FIG. 34A



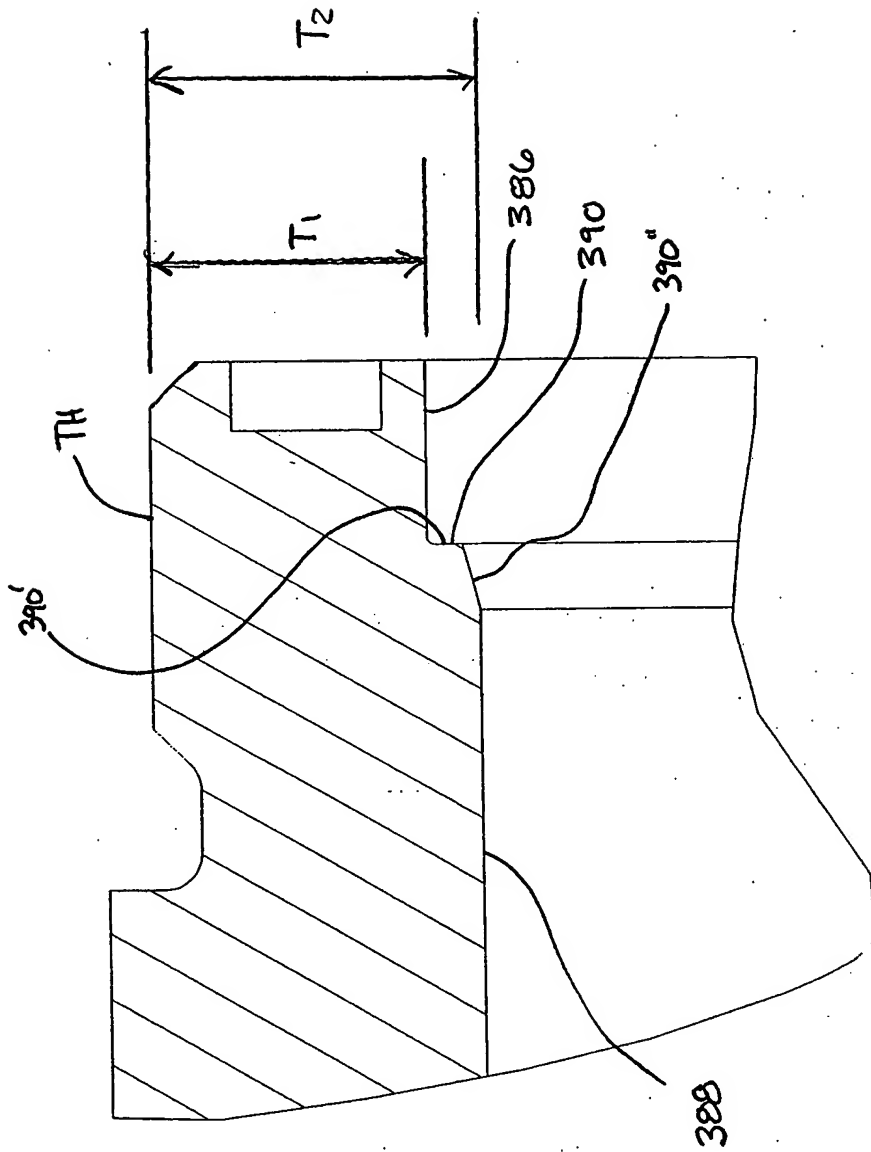


FIG. 34B

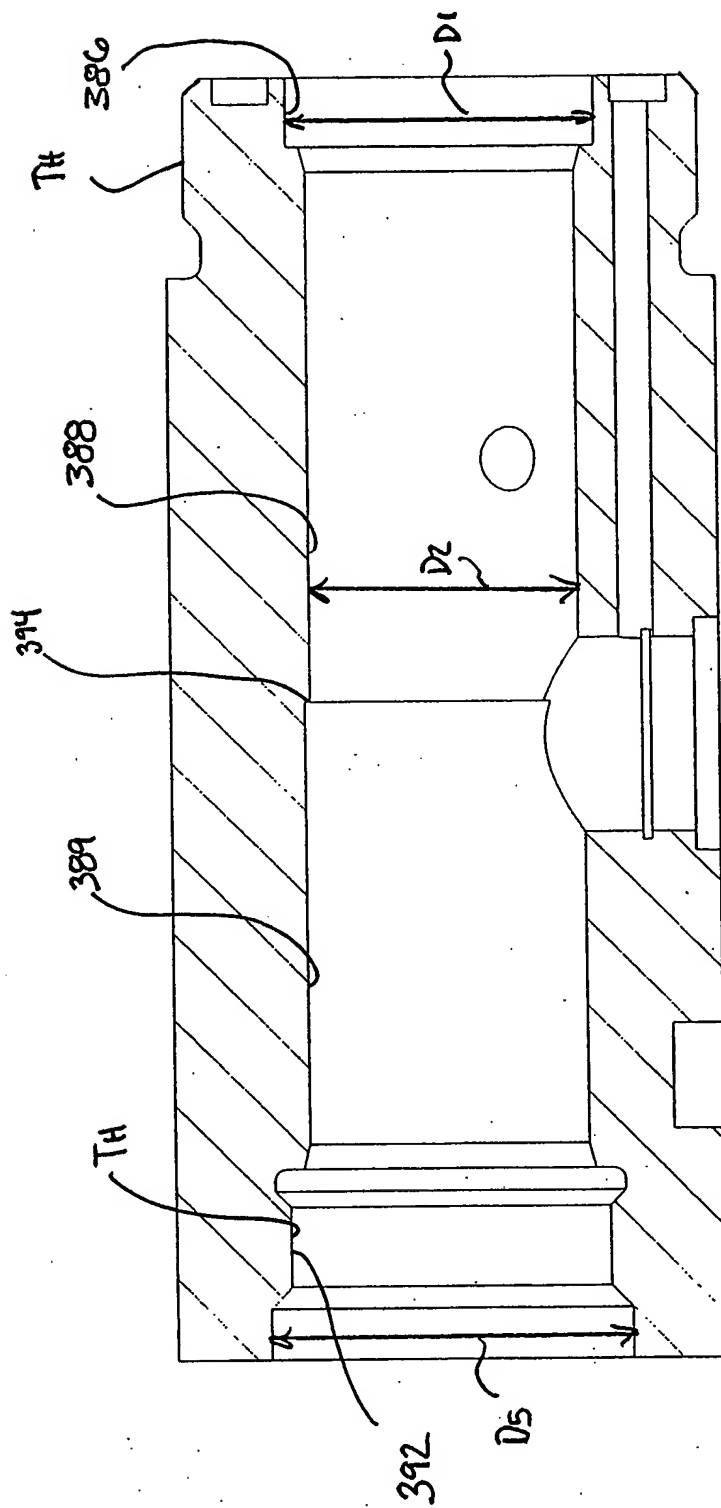
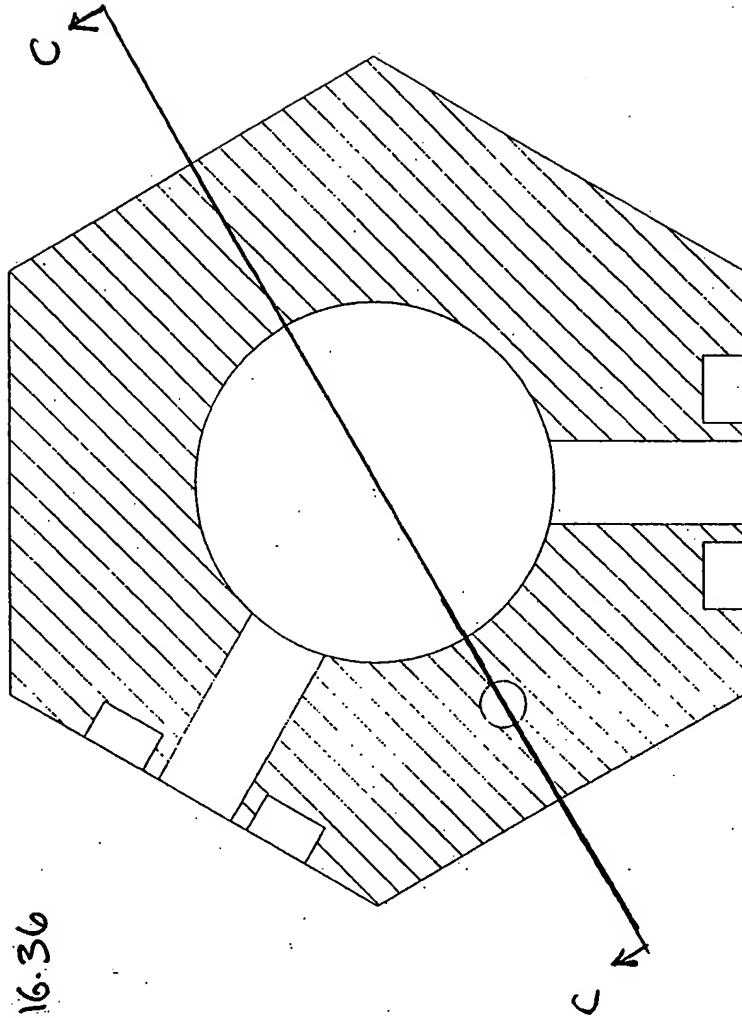


FIG. 35



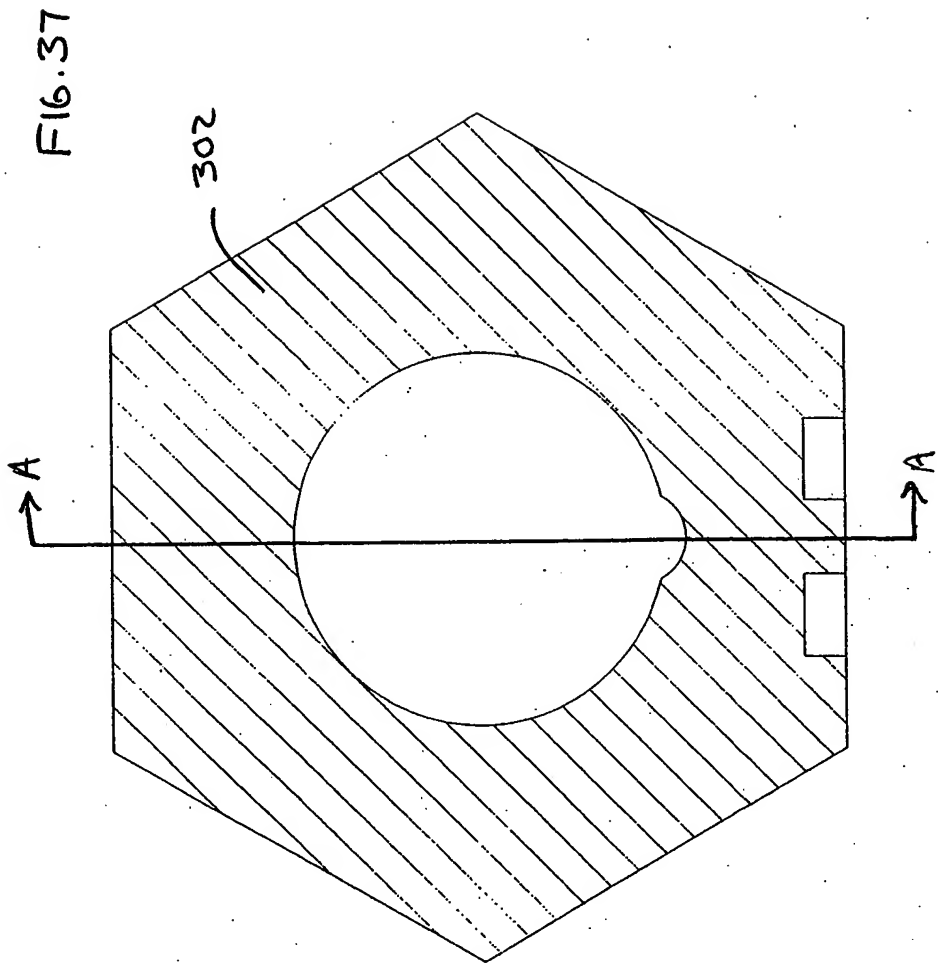
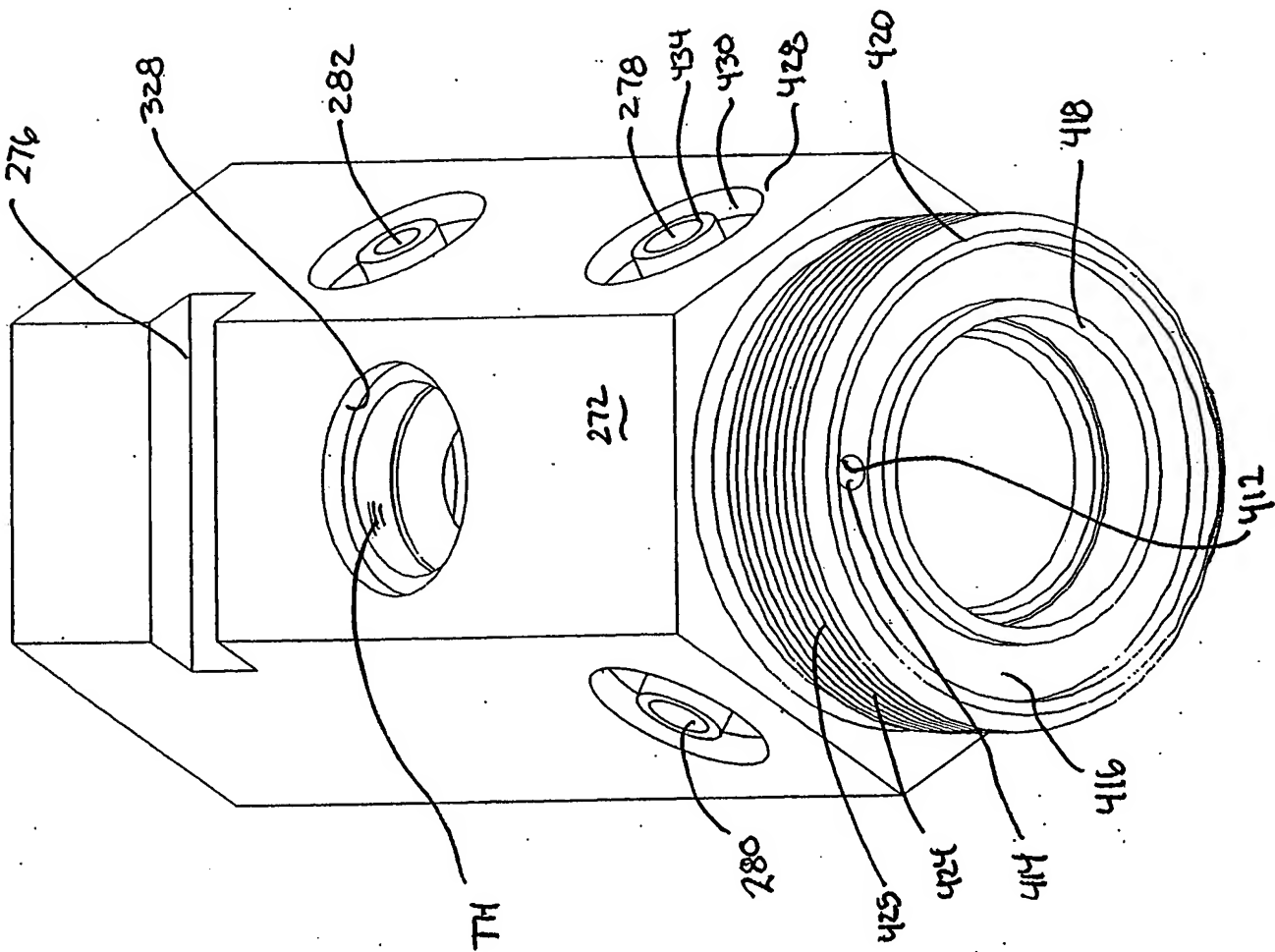
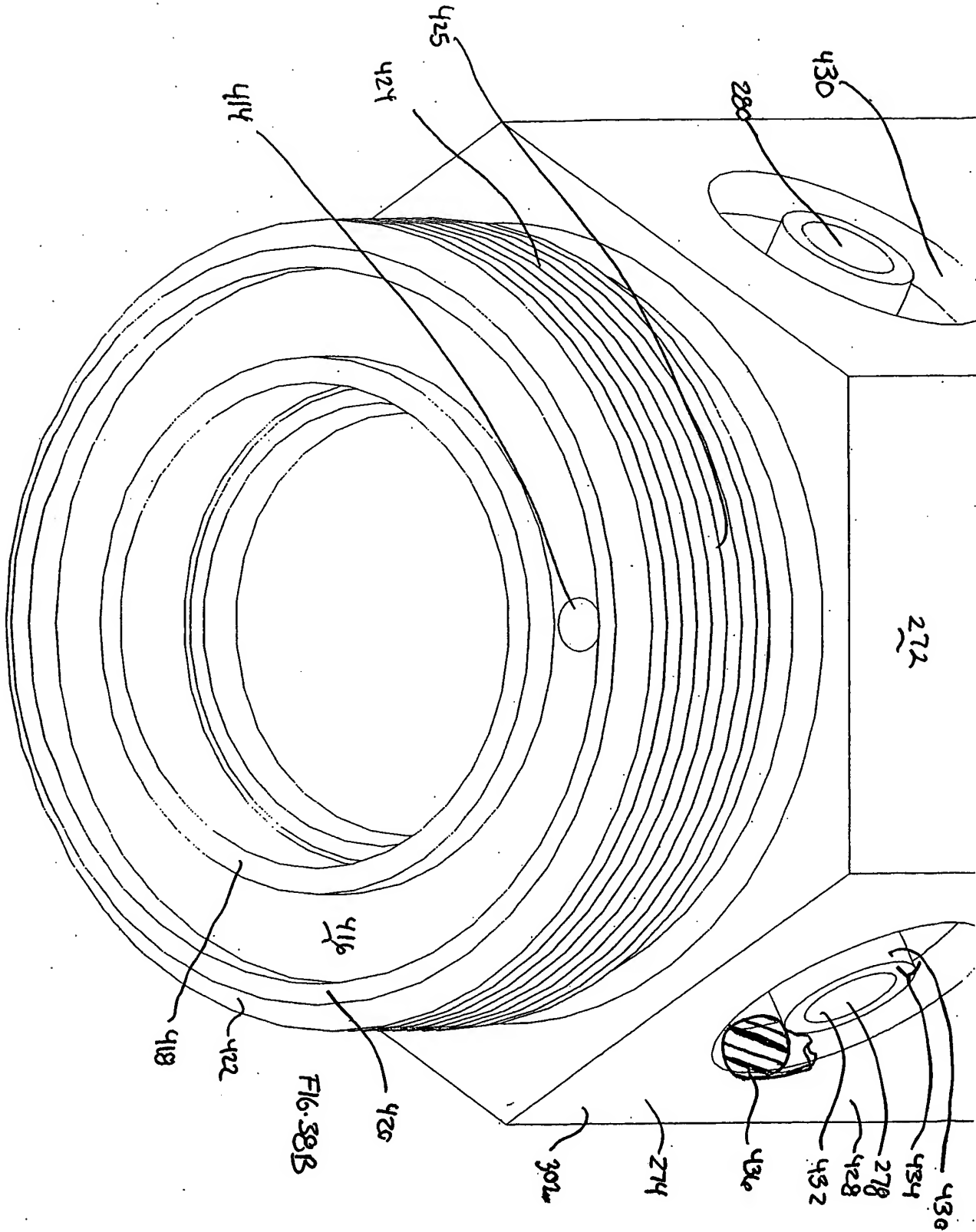


FIG. 38A



Replacement Sheet



Replacement Sheet

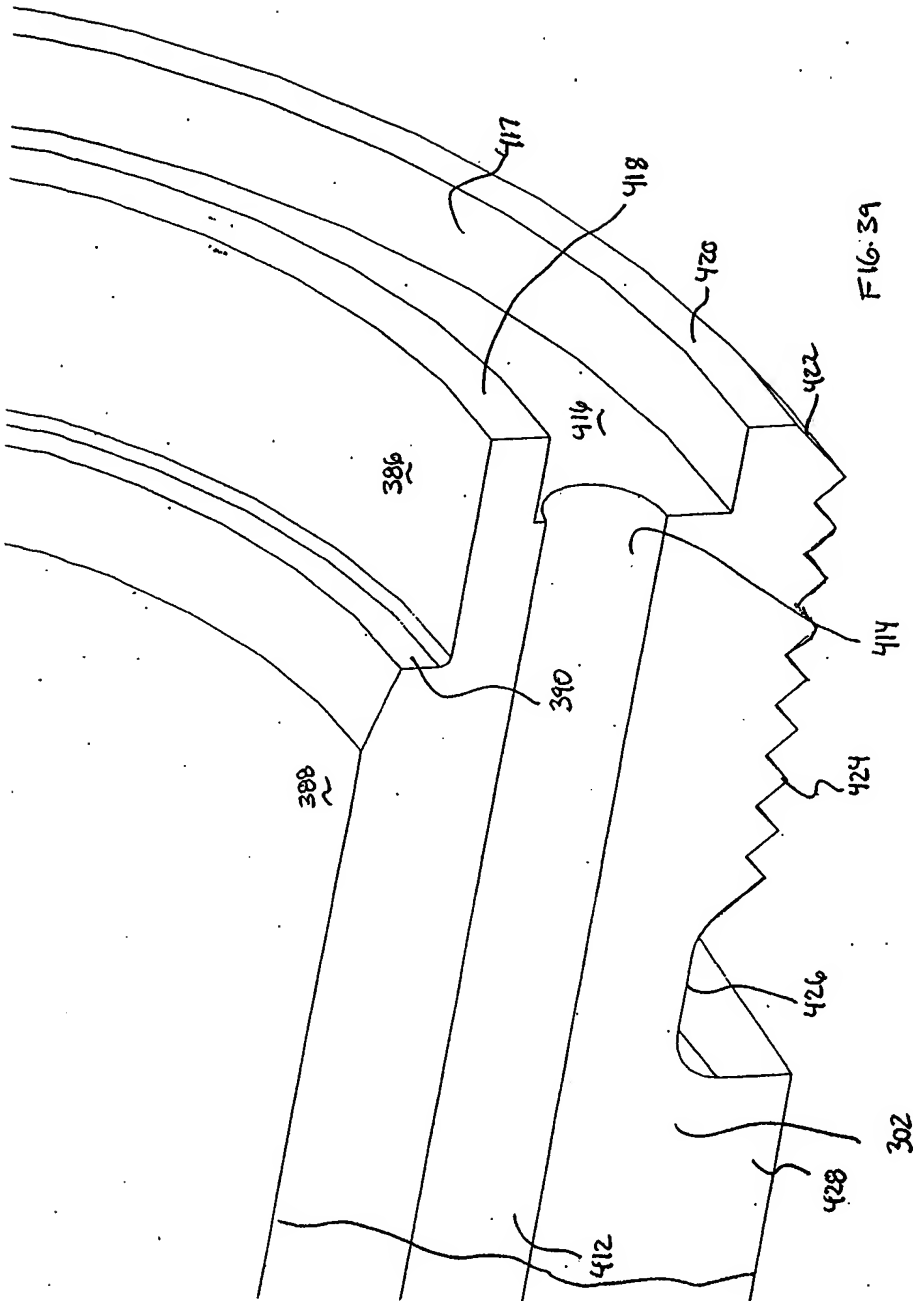




FIG. 40

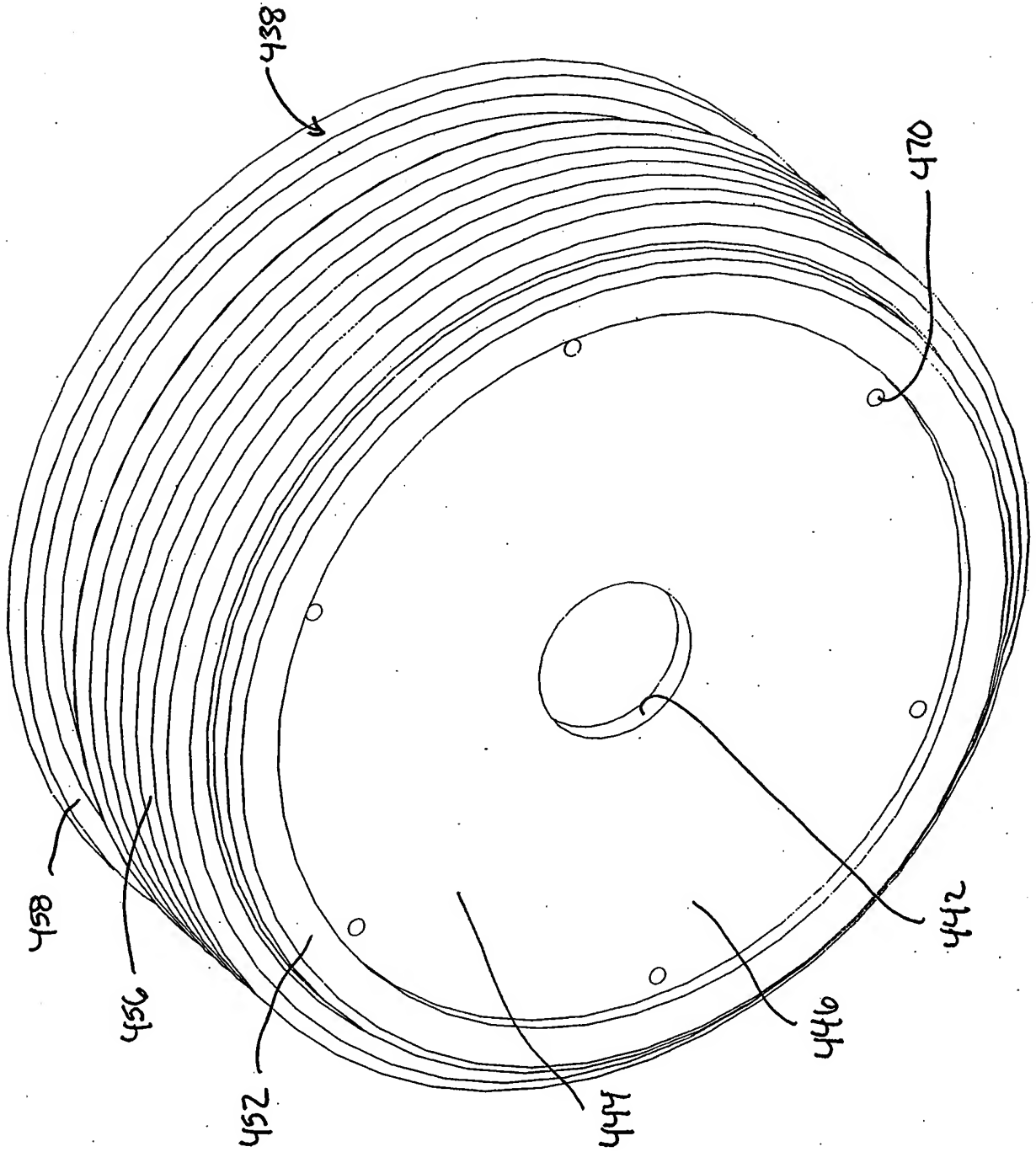
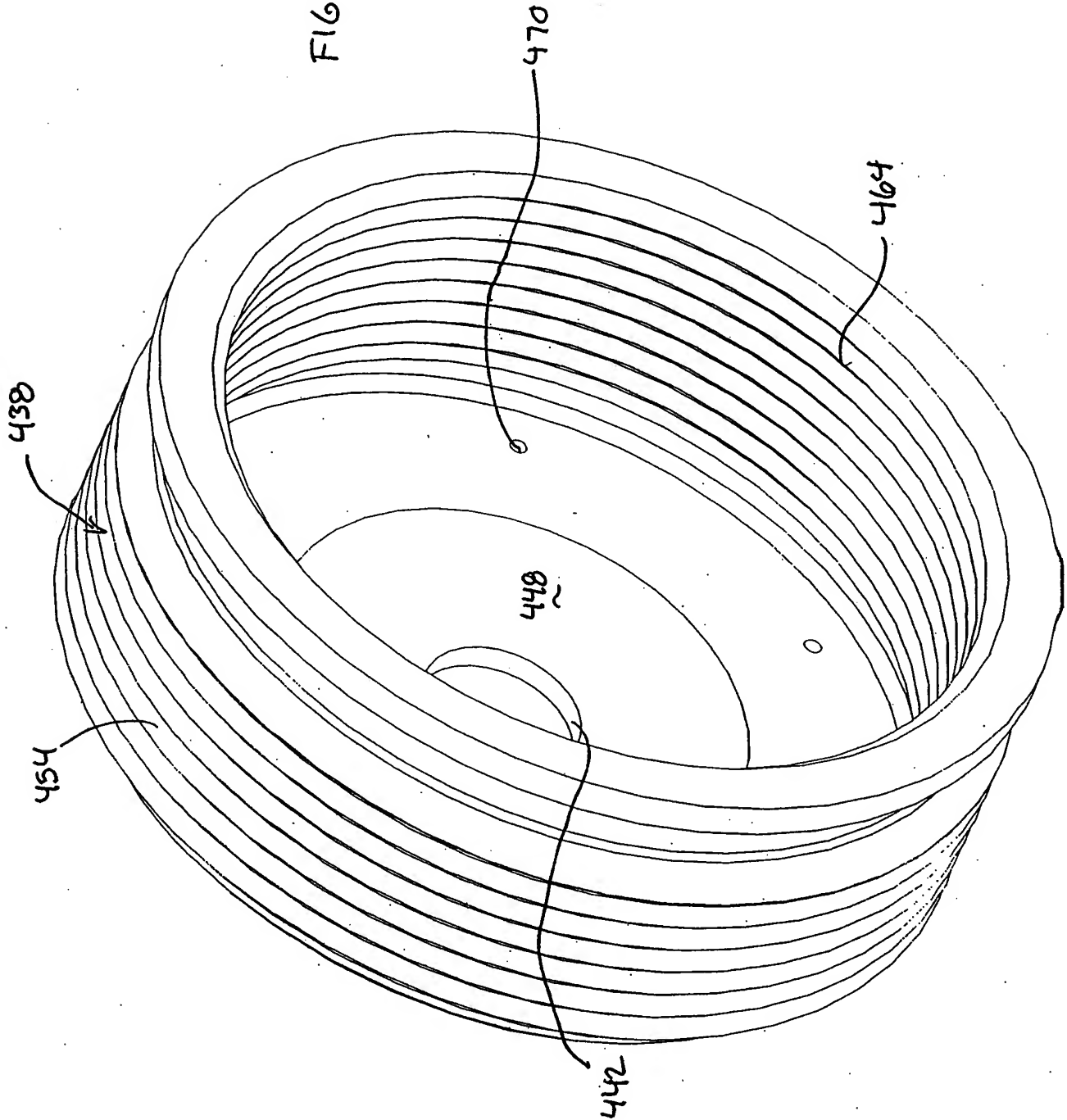
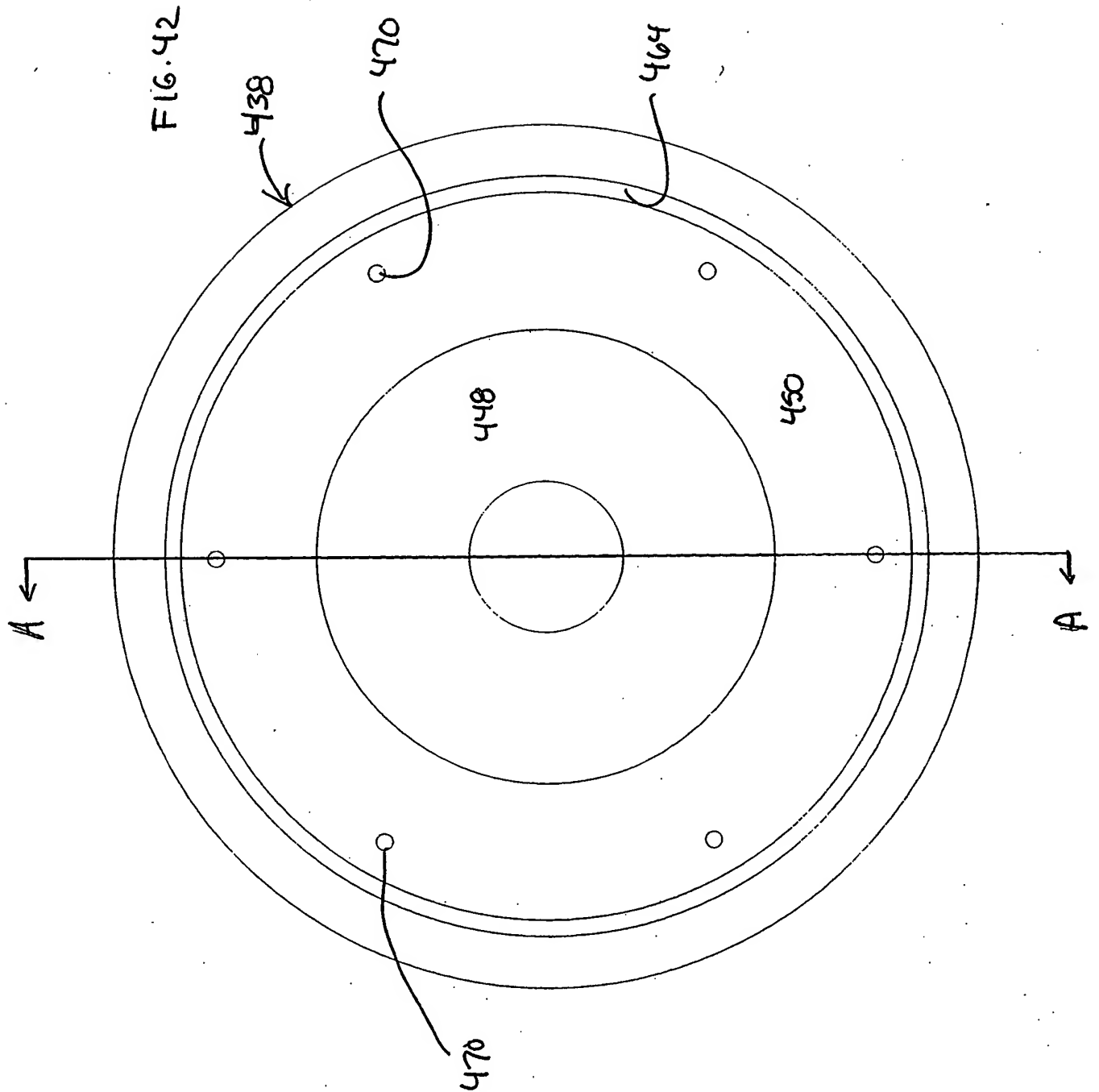


FIG. 41





Replacement Sheet

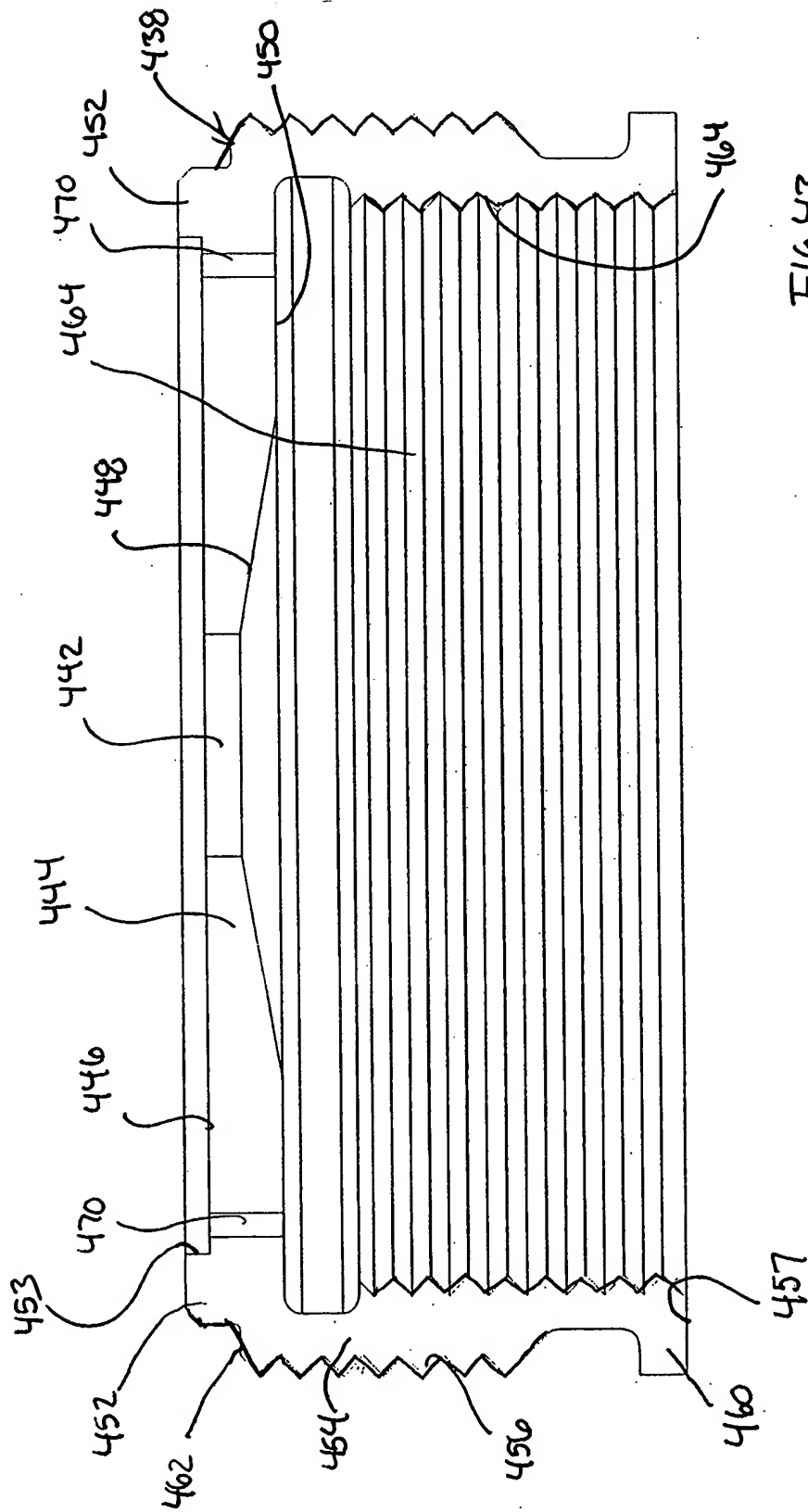


FIG. 43

FIG. 44

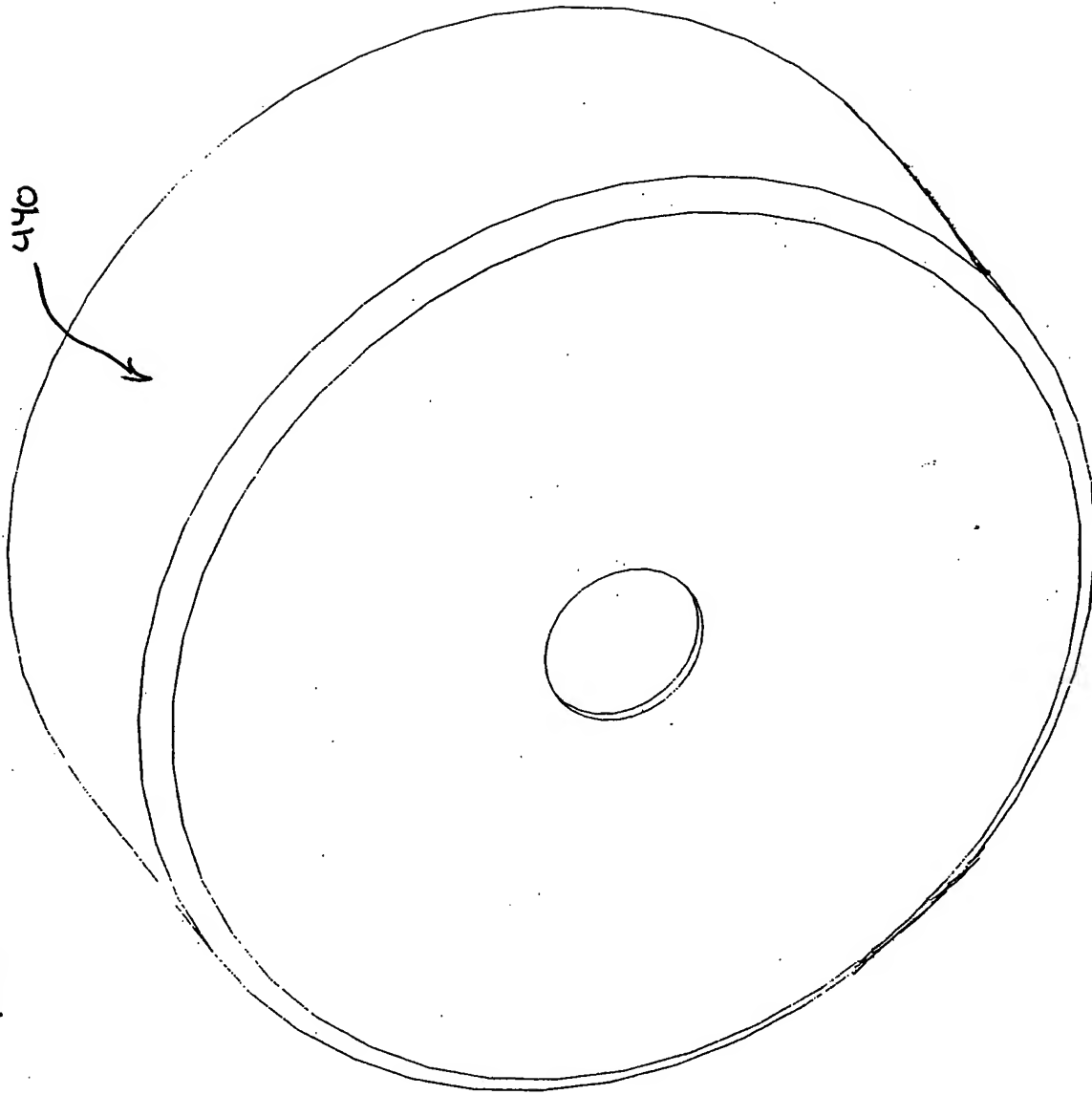
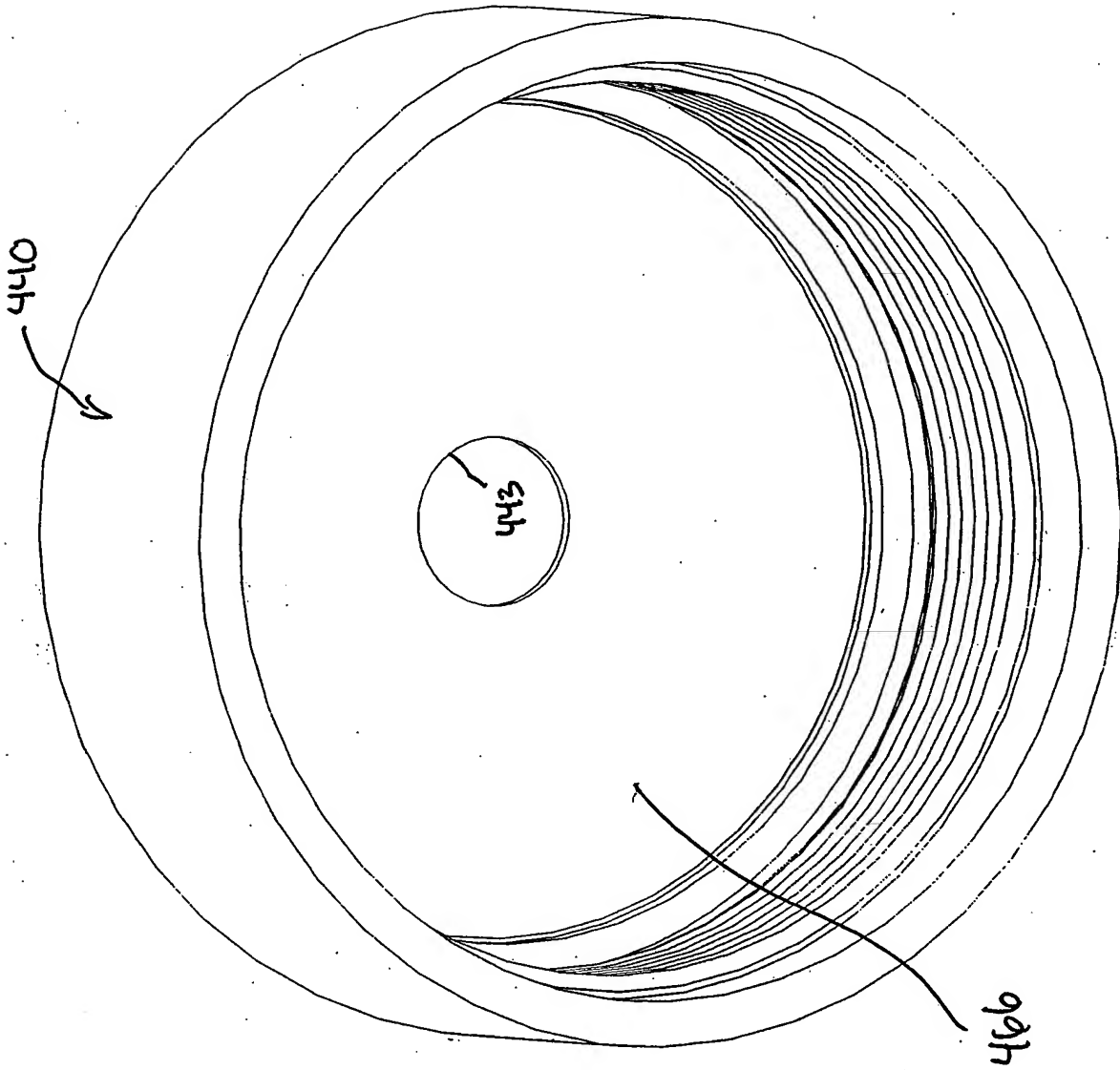
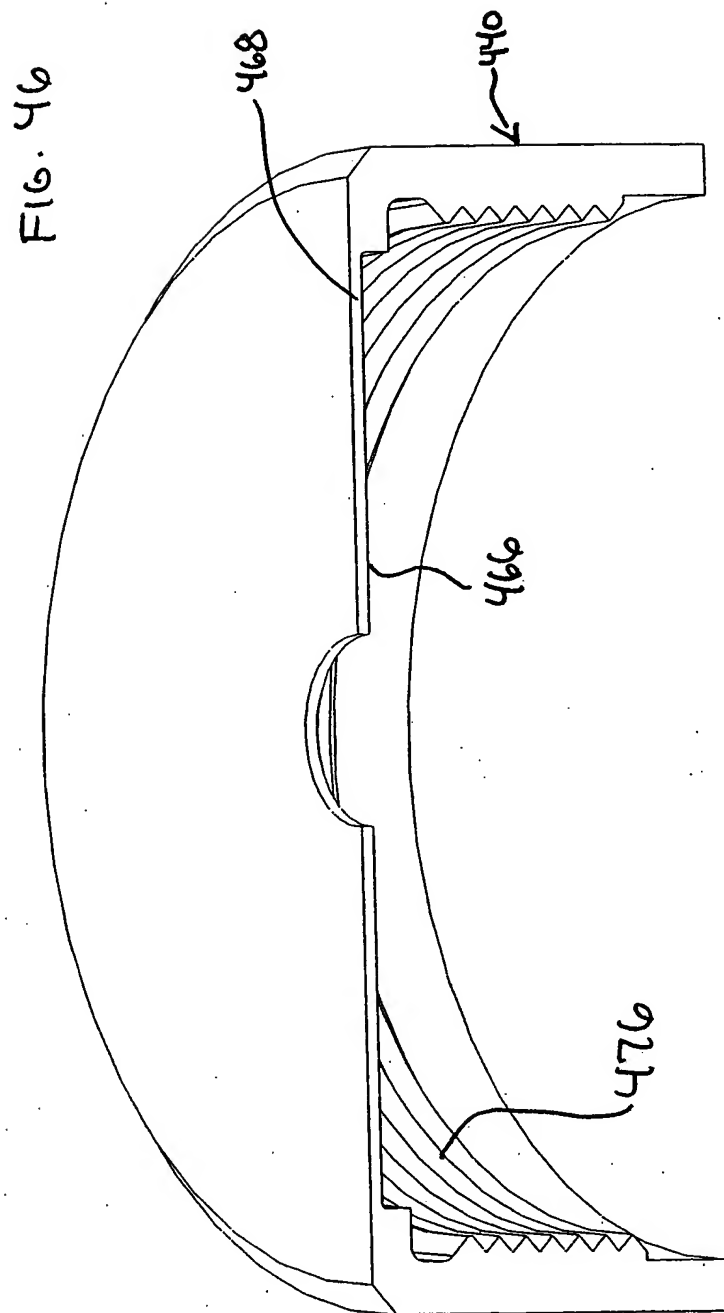


FIG. 45





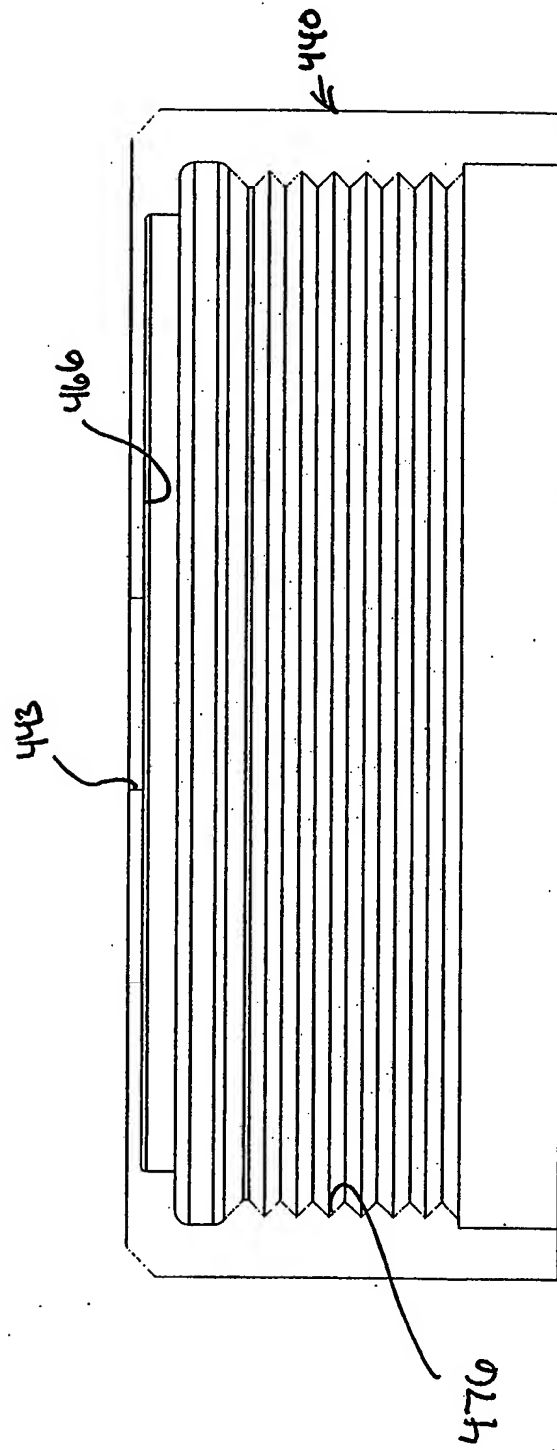
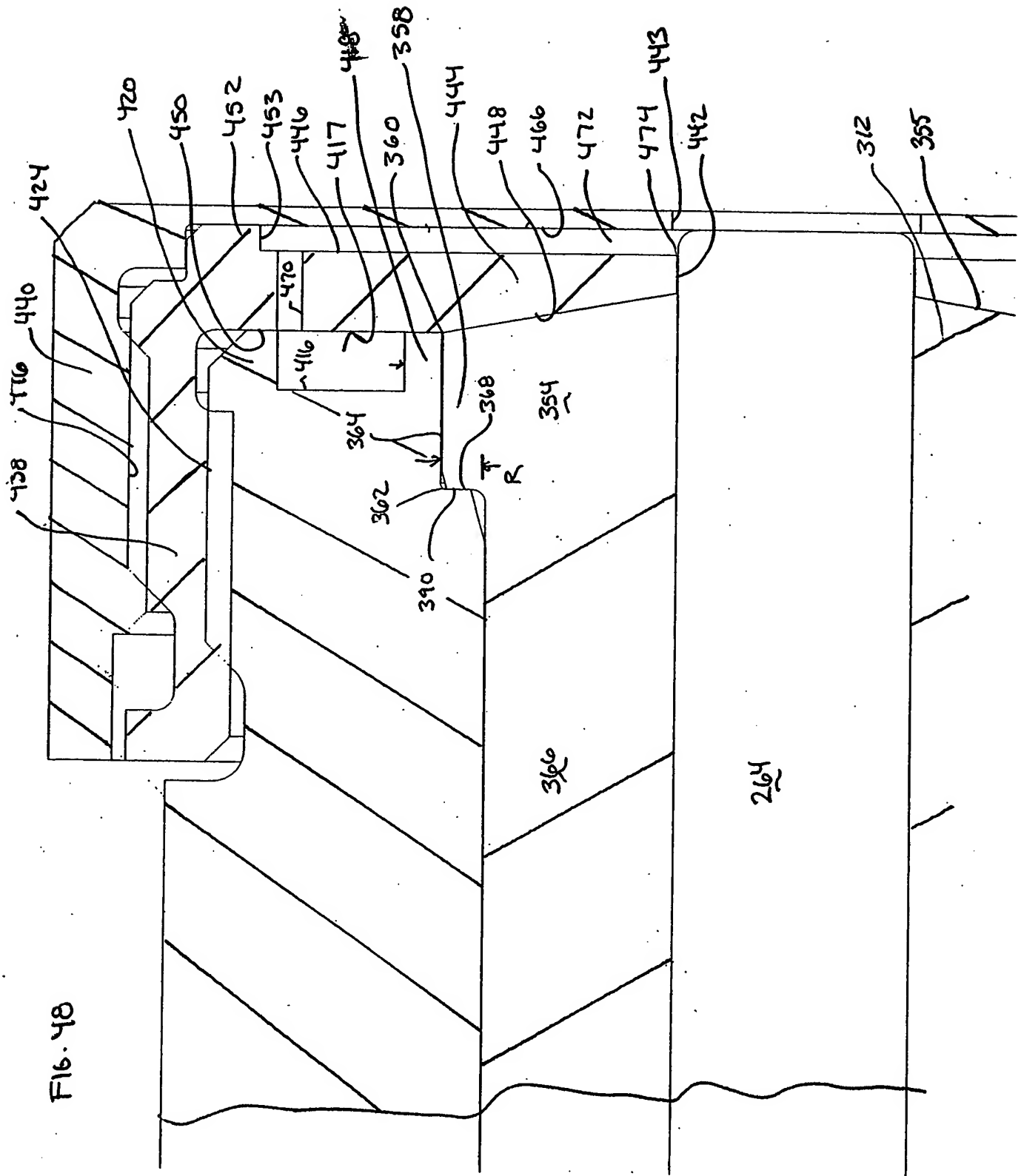
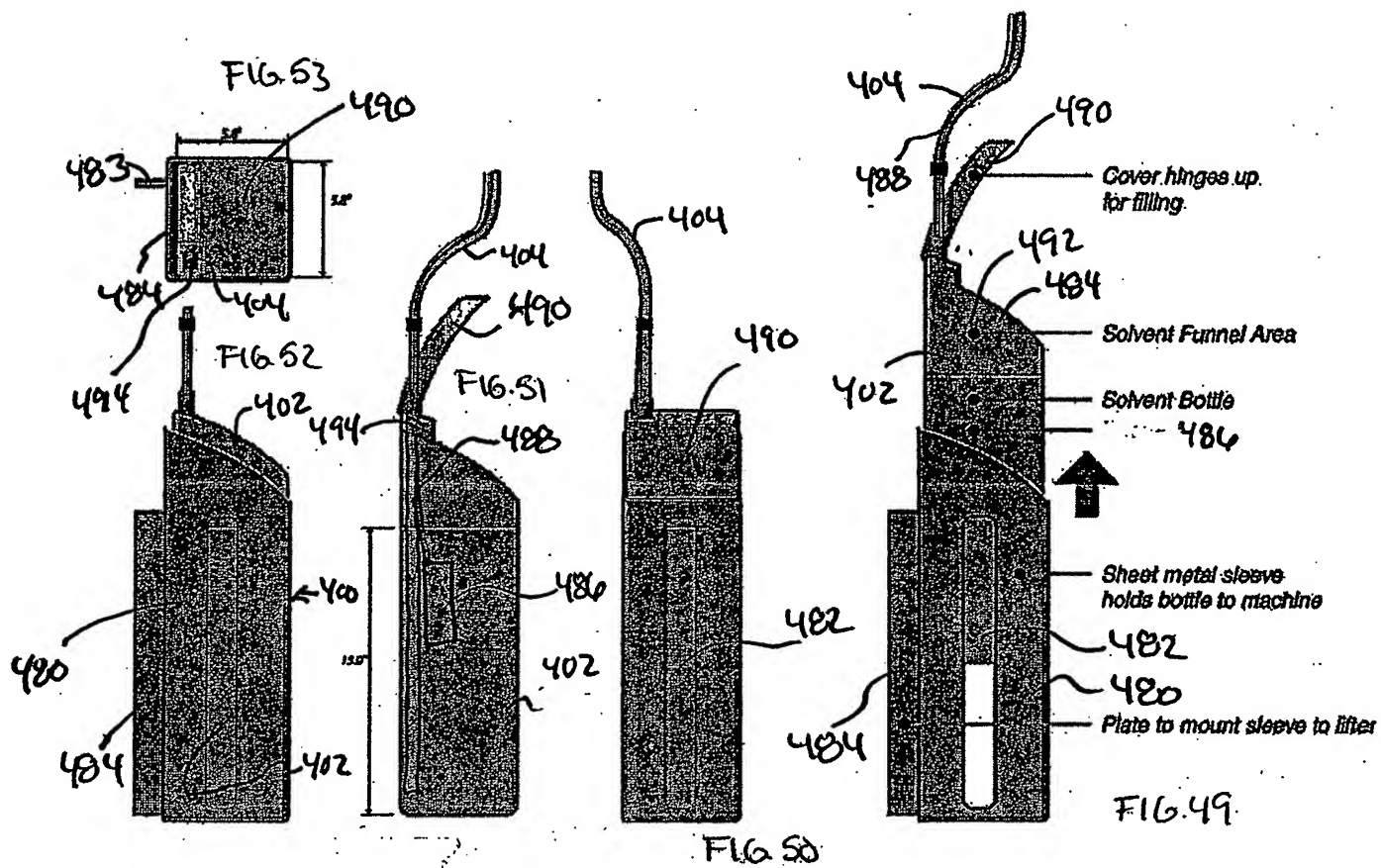


FIG. 47





## Replacement Sheet



Replacement Sheet

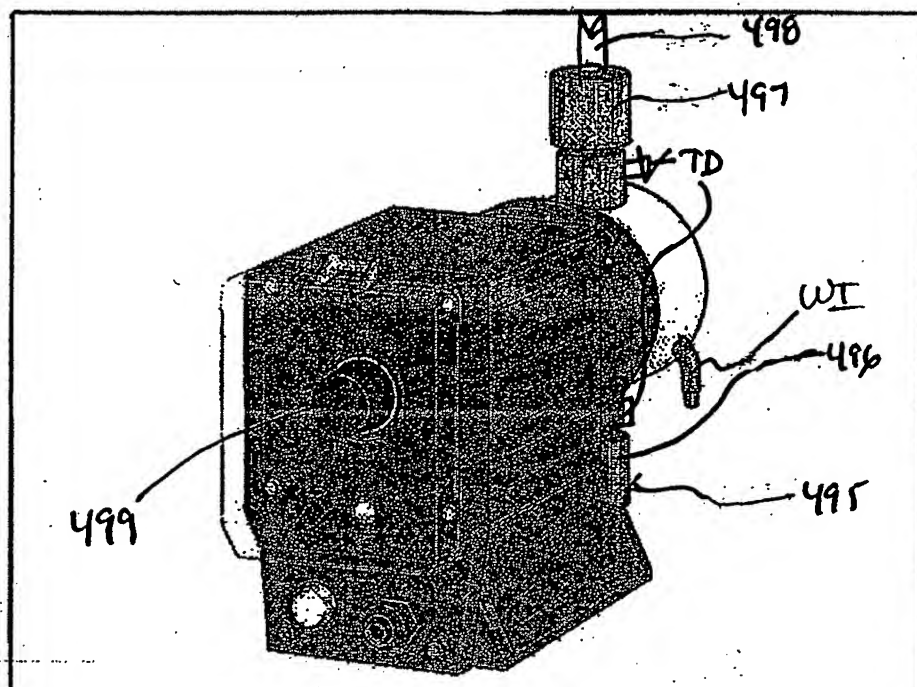


FIG. 54

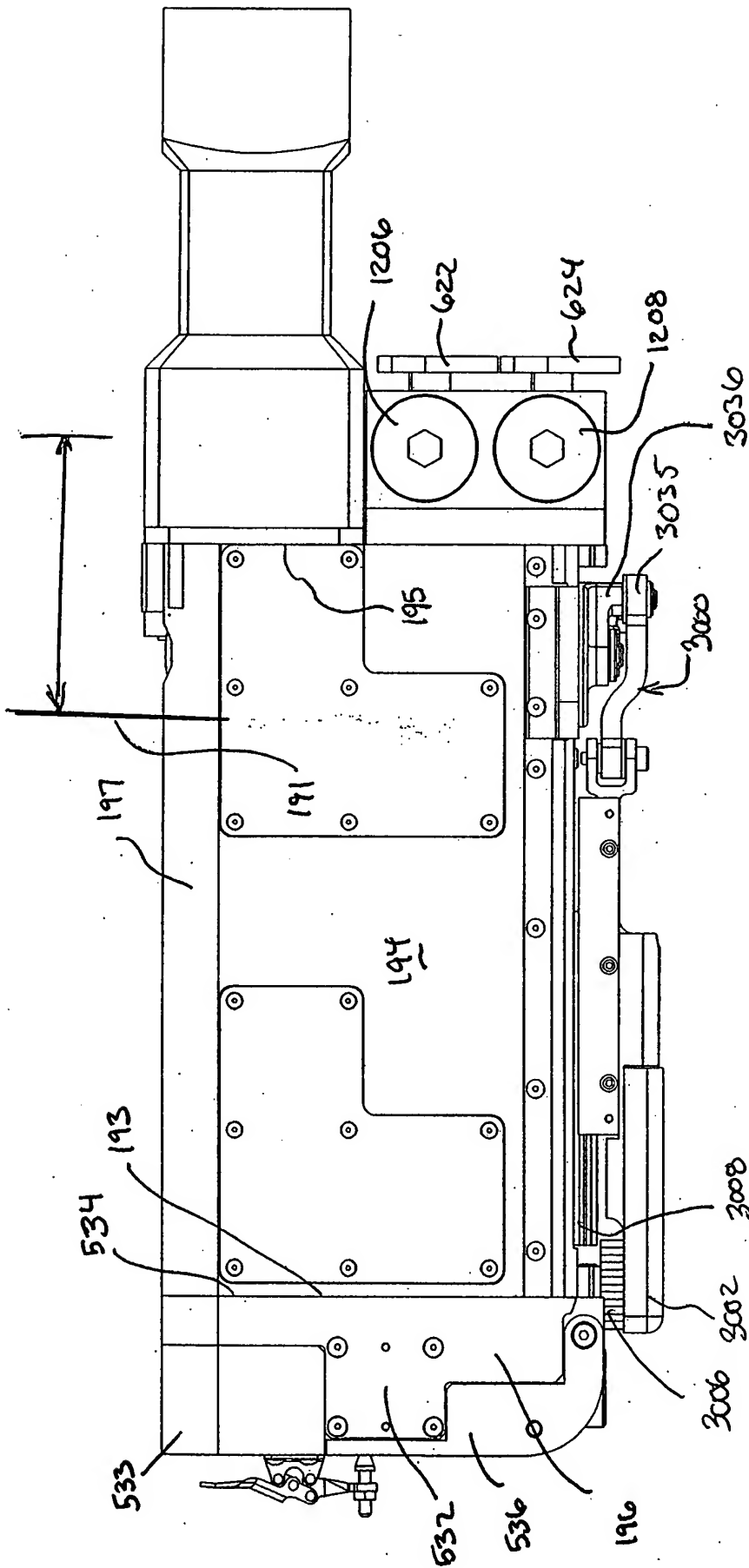
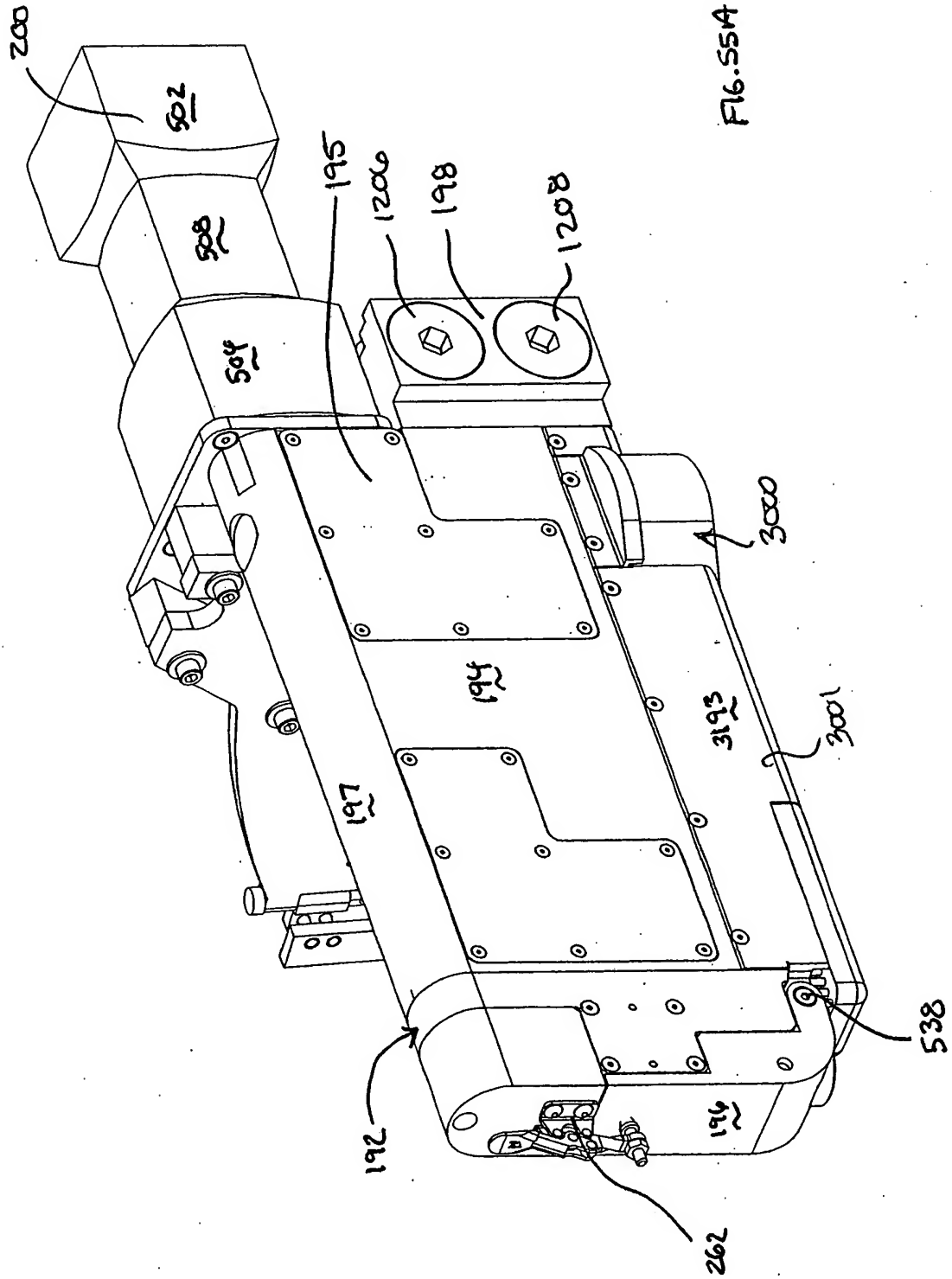


FIG. 55



FL6.55A

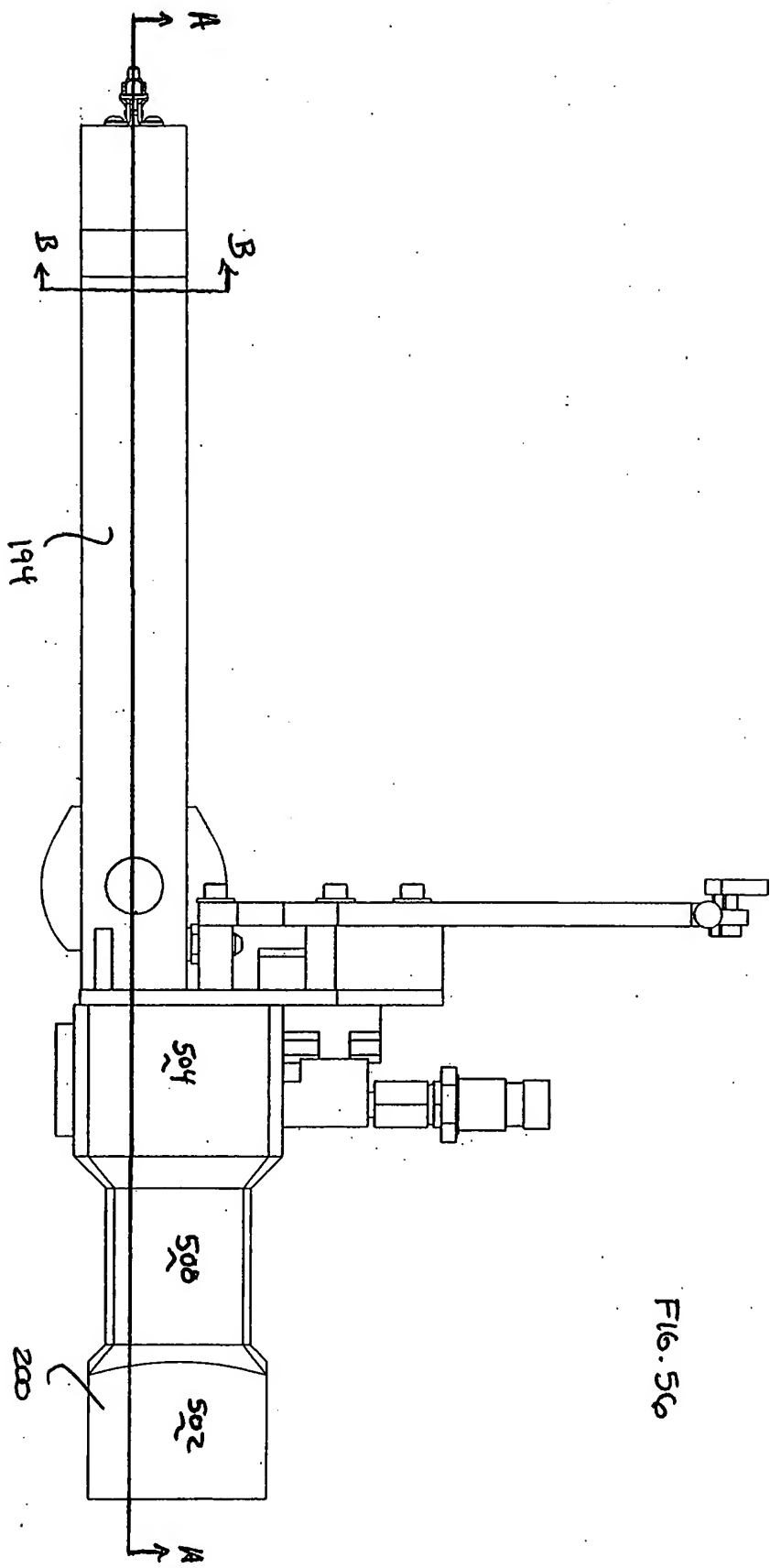


FIG. 5C

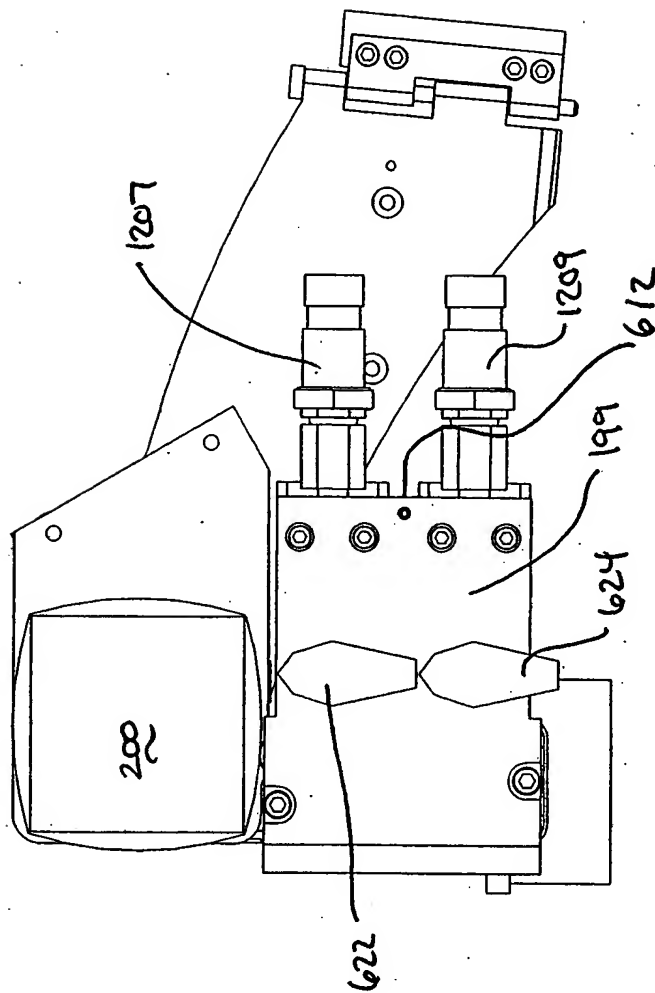


FIG. 57

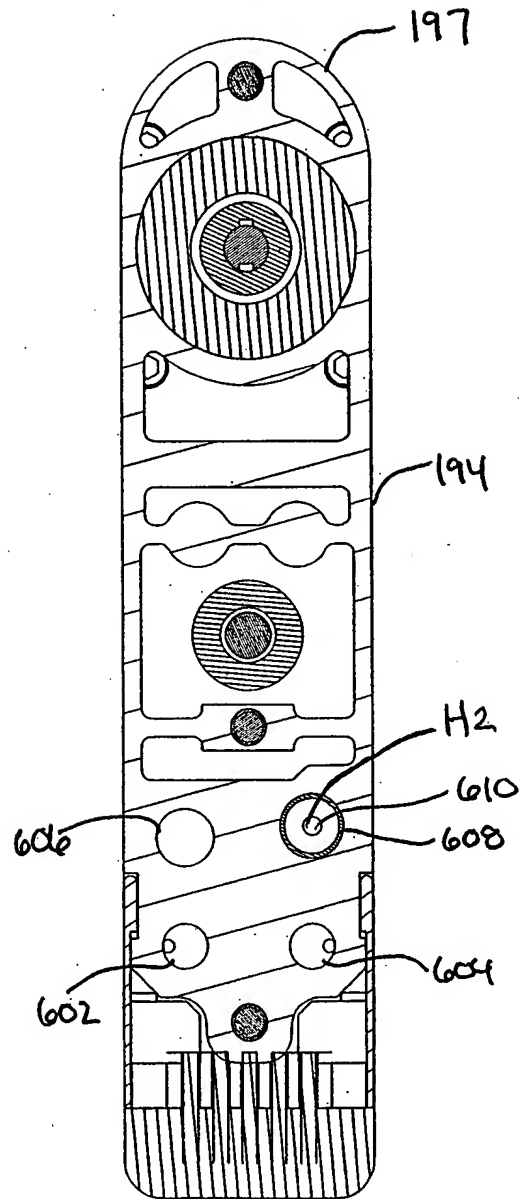
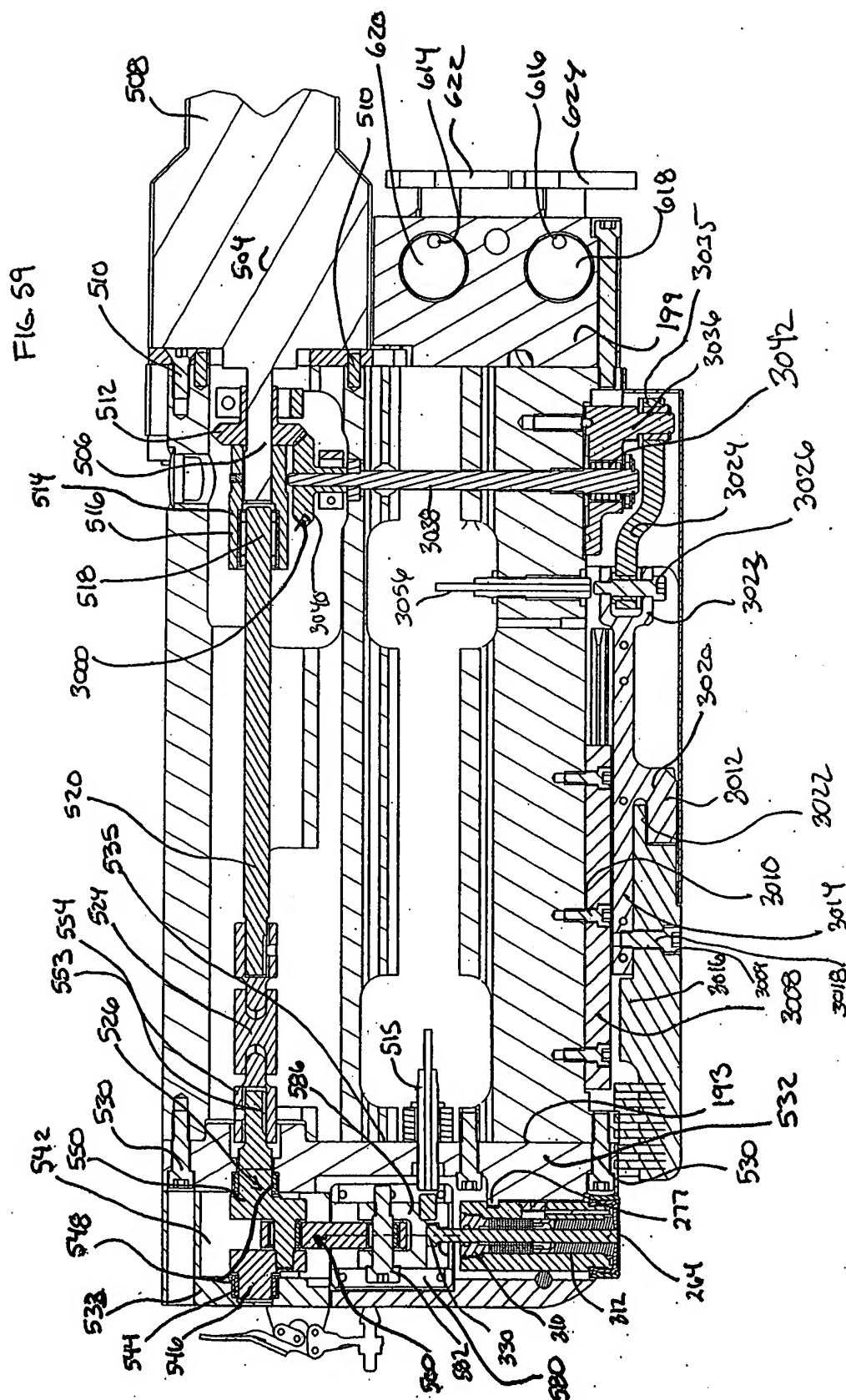


FIG. 58





Replacement Sheet

FIG. 60

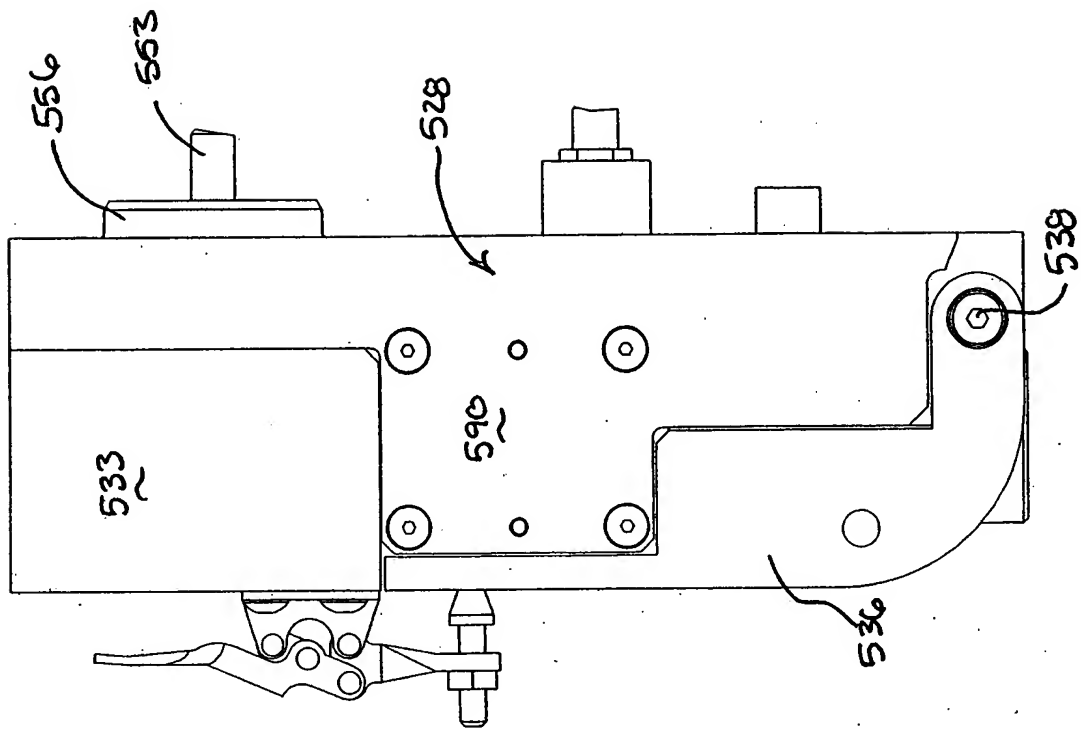


FIG. 61

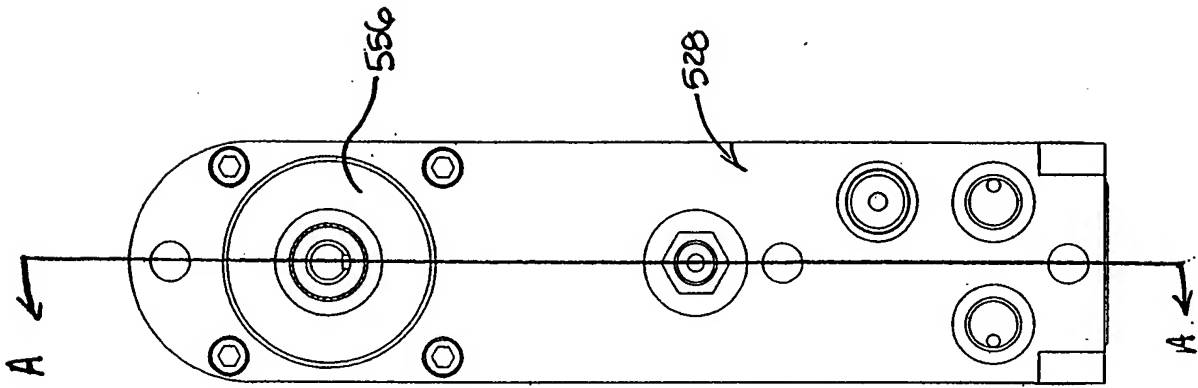
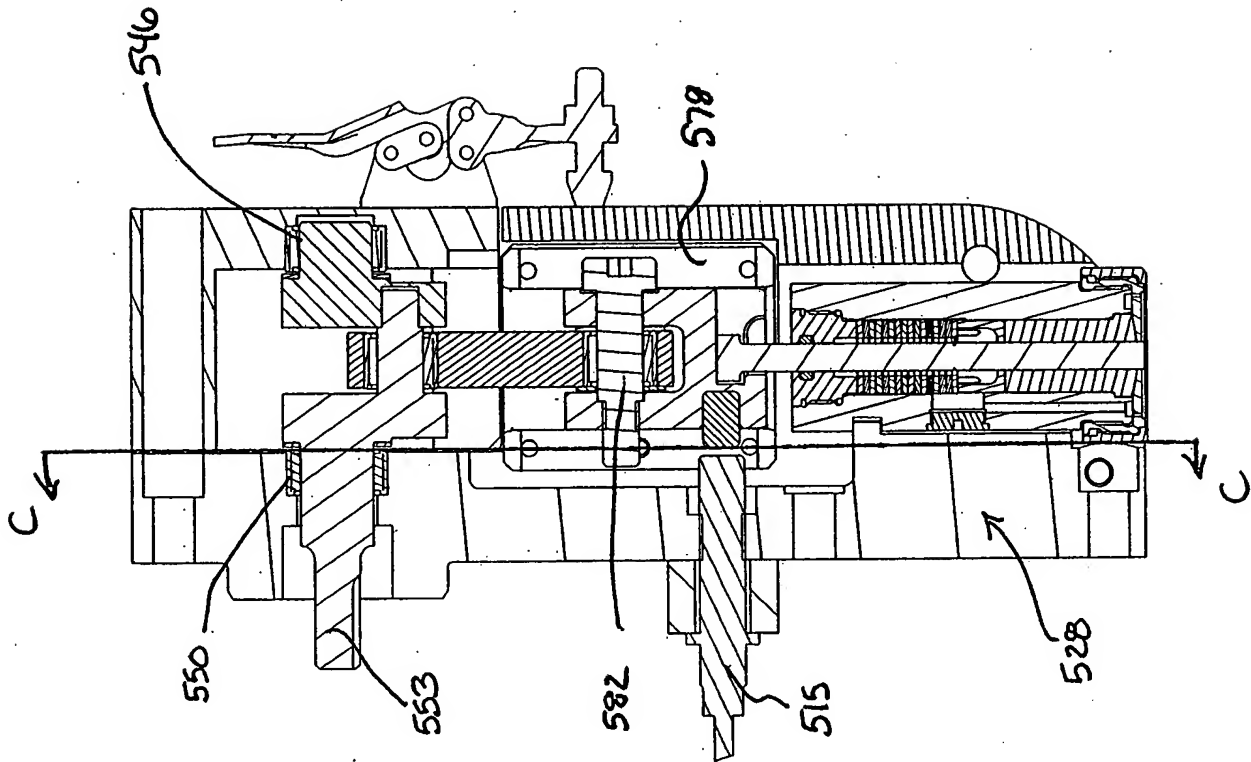
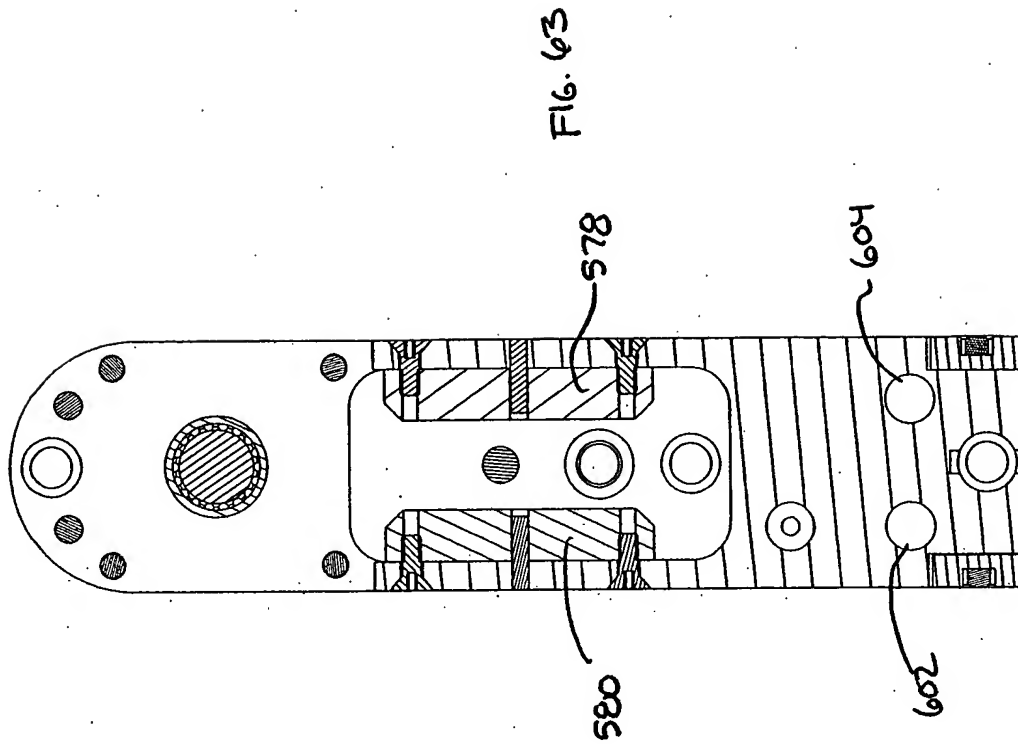
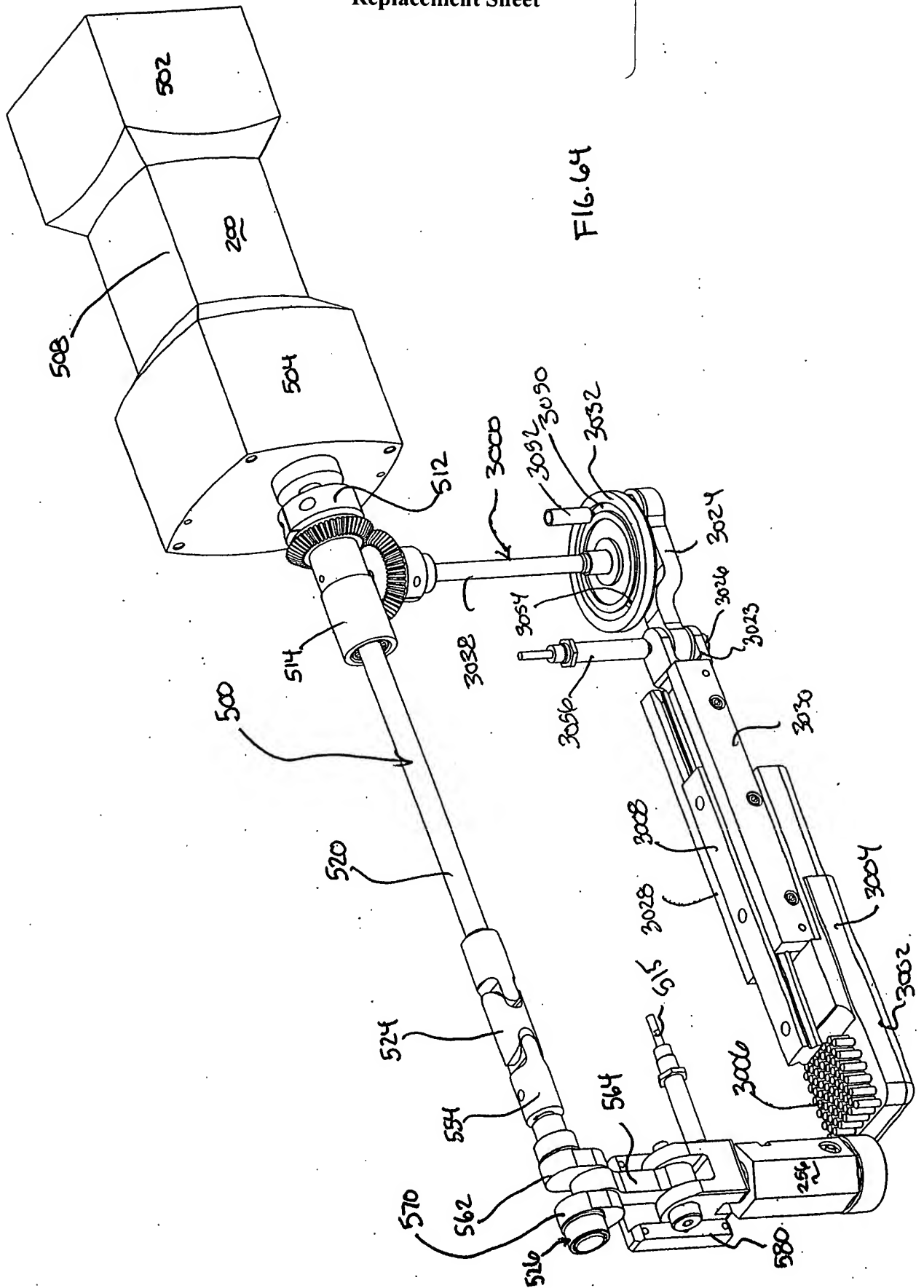


FIG. 62







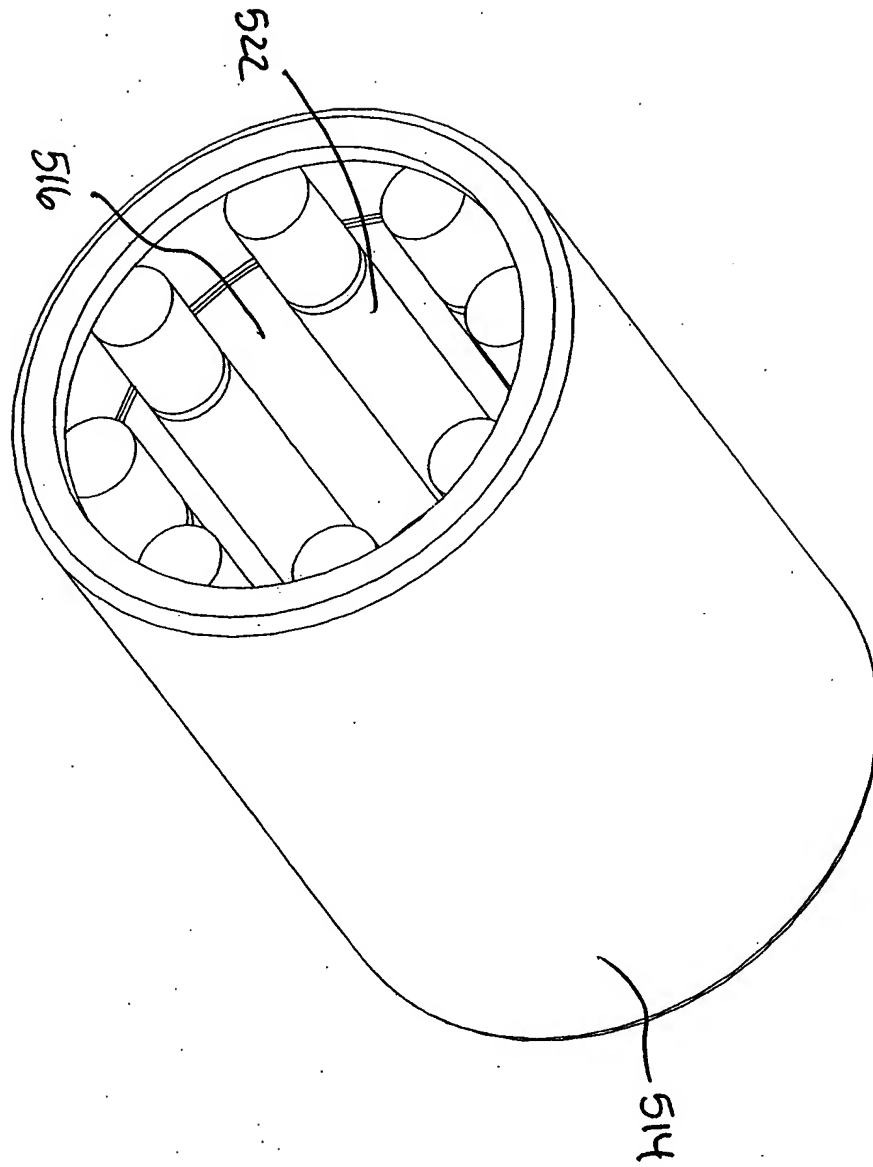


FIG. 65

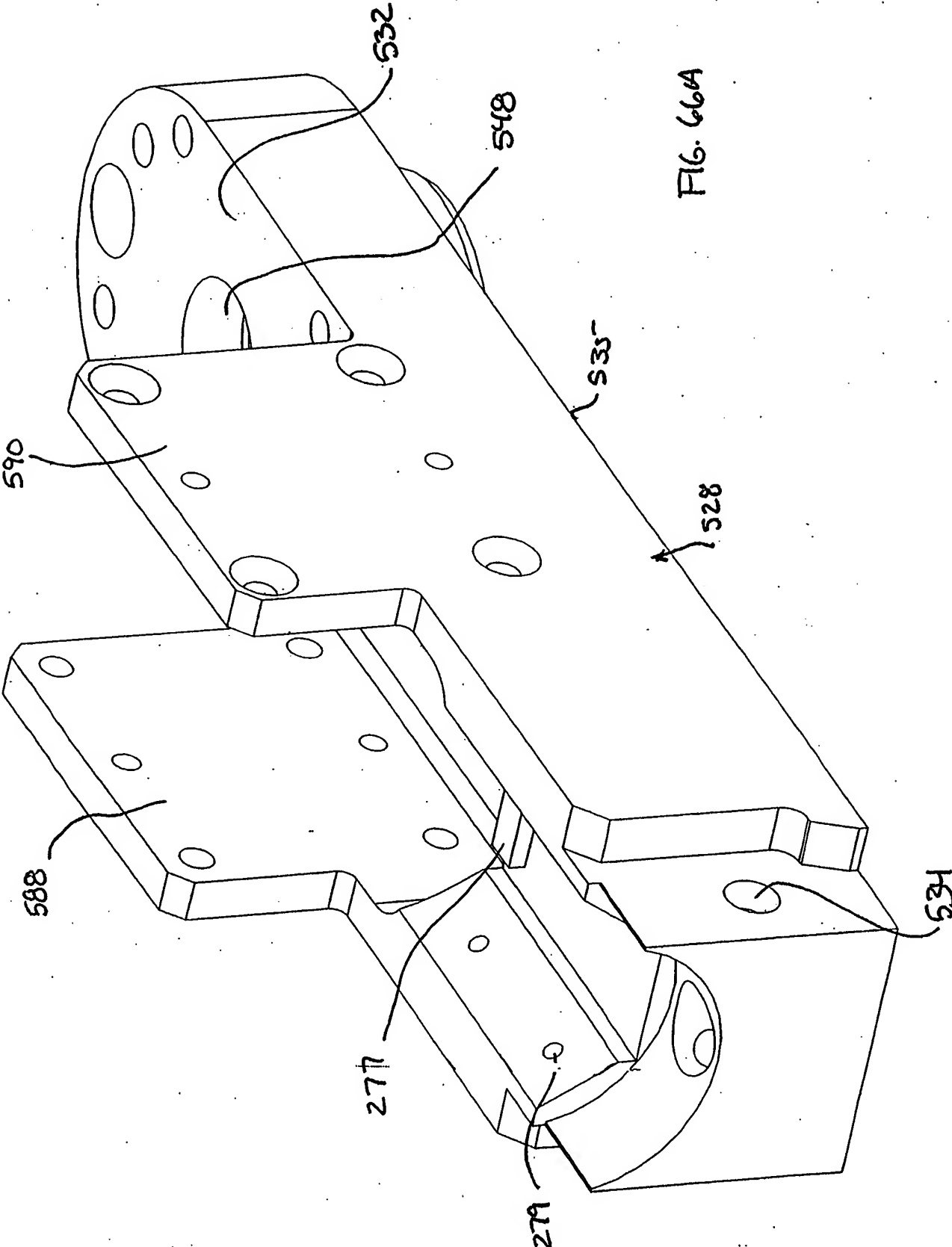
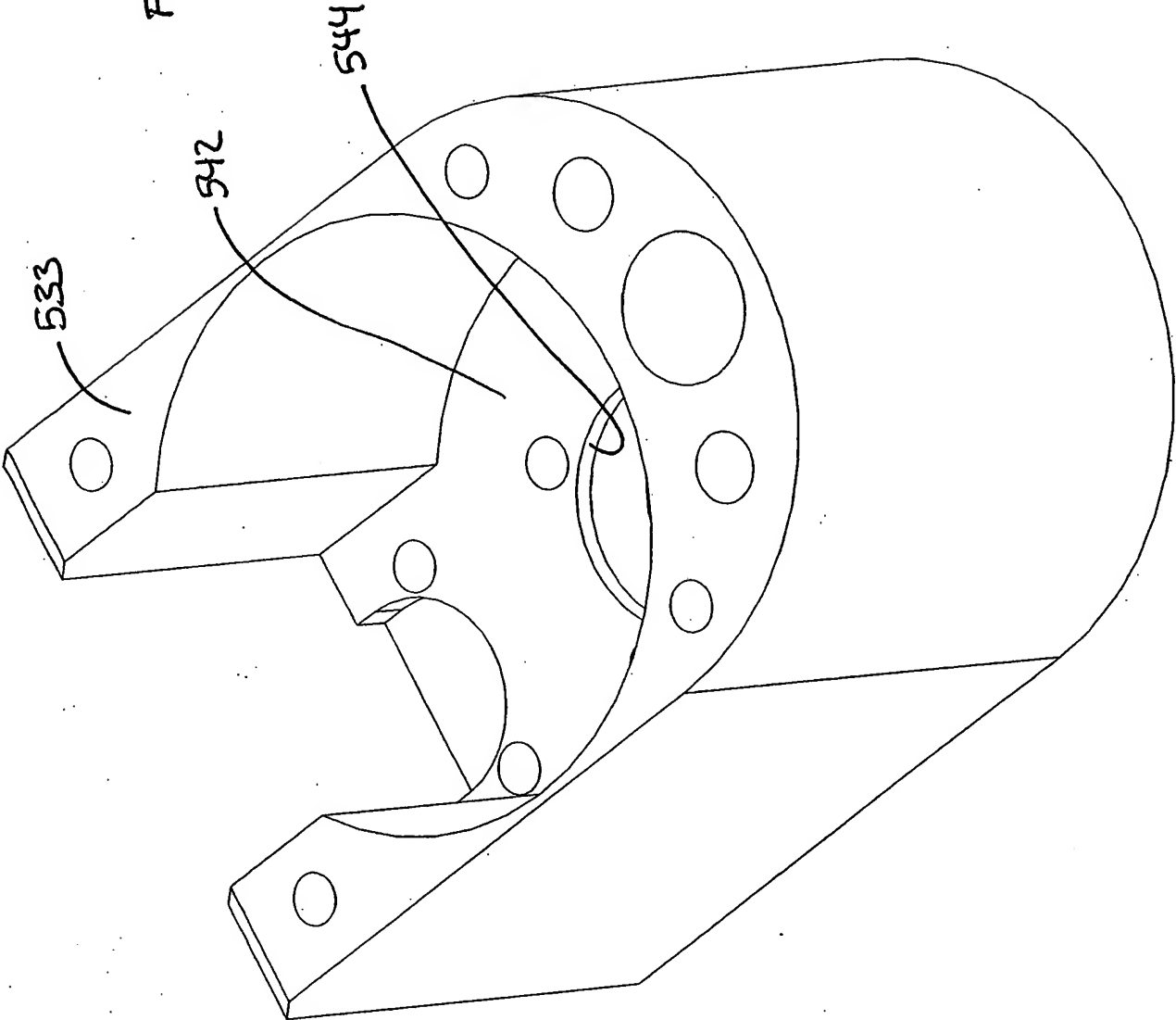


FIG. 66A



FIG. 66B



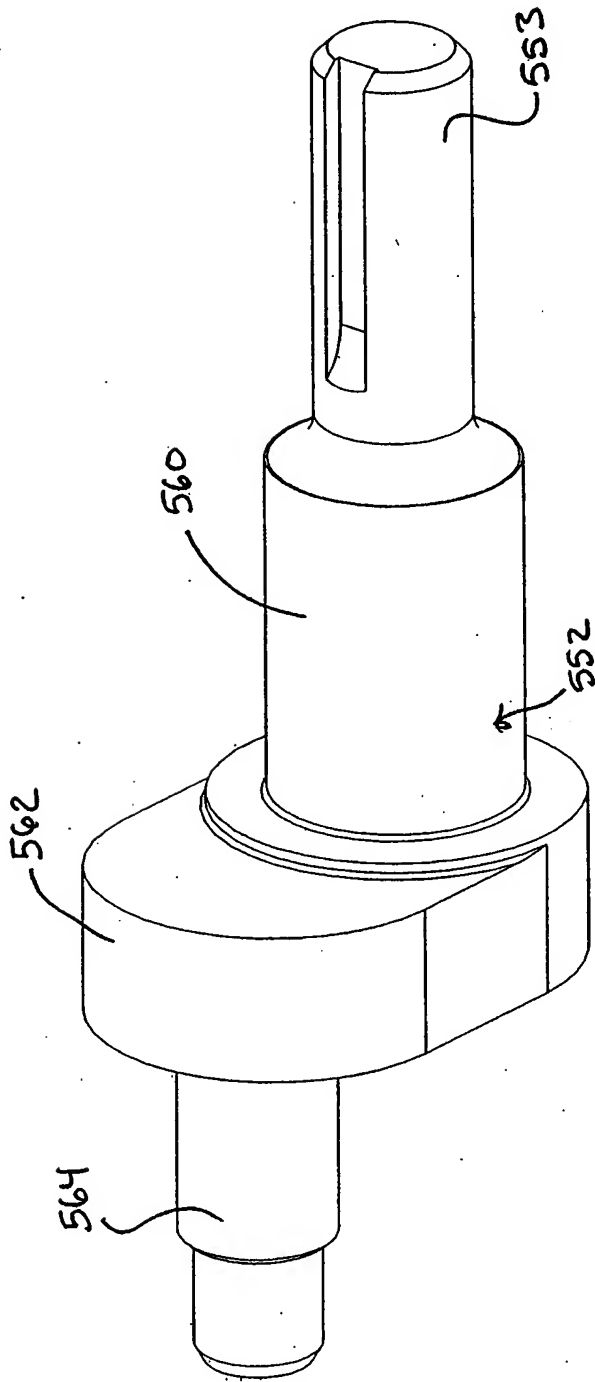
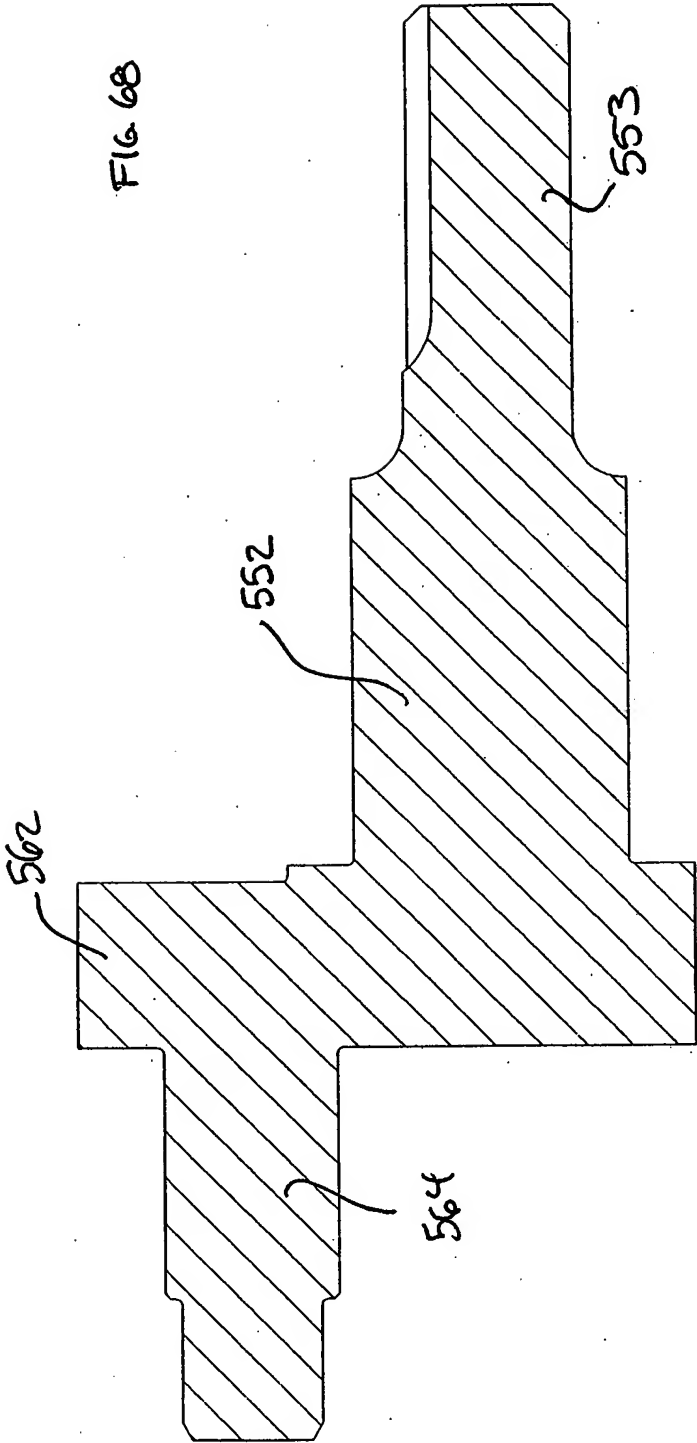


FIG. 67

FIG. 68



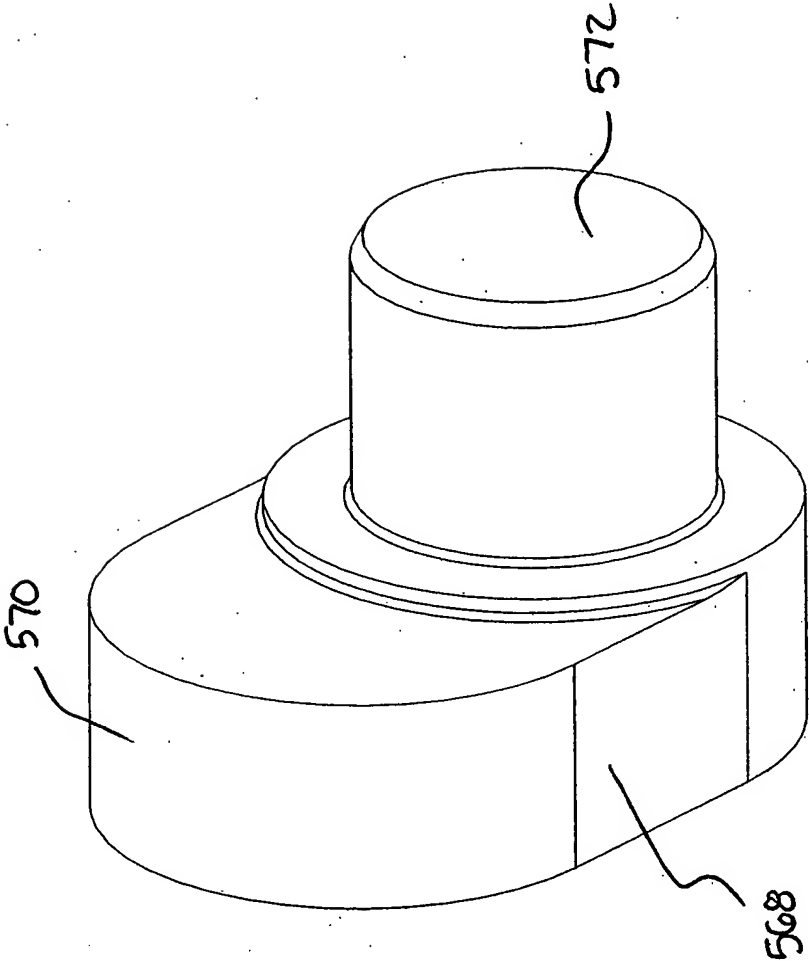


FIG. 69

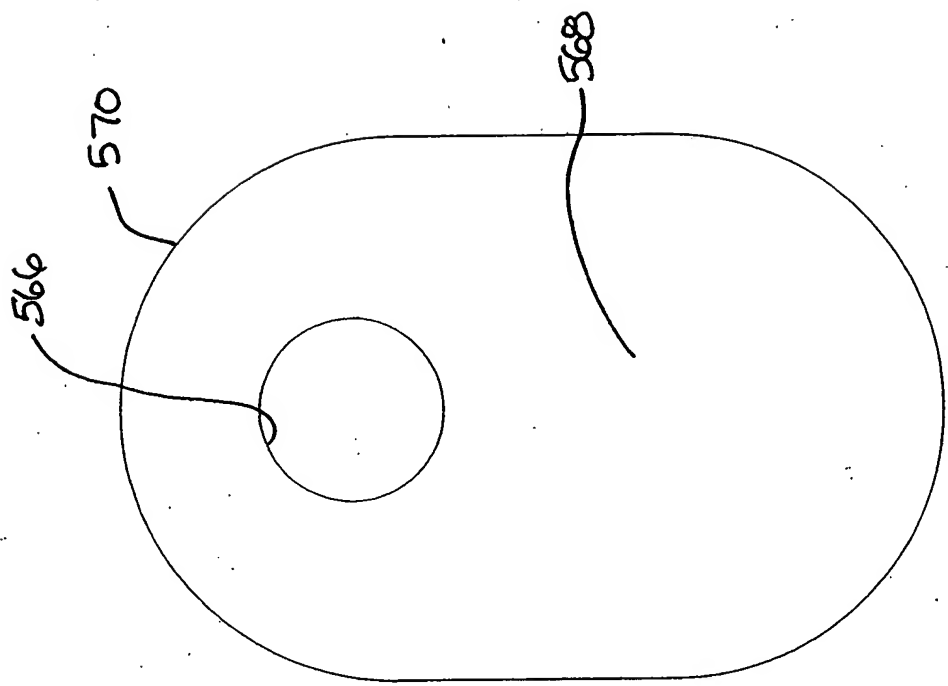


FIG. 70

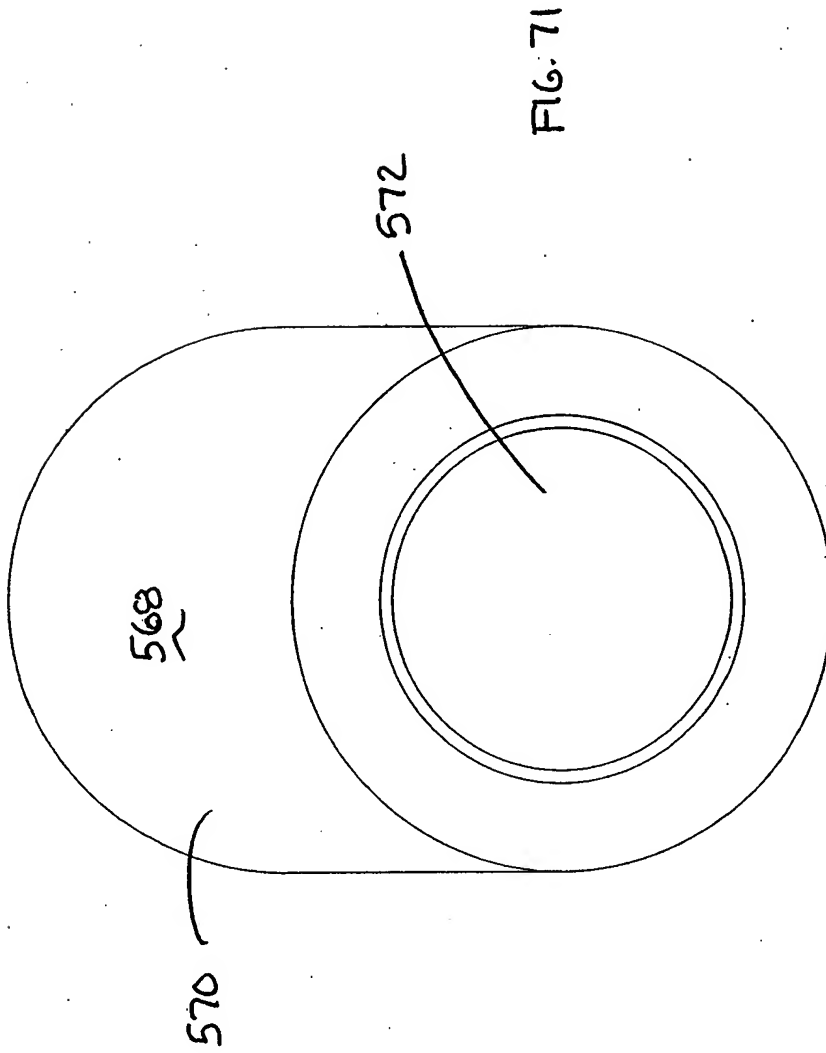


FIG. 72

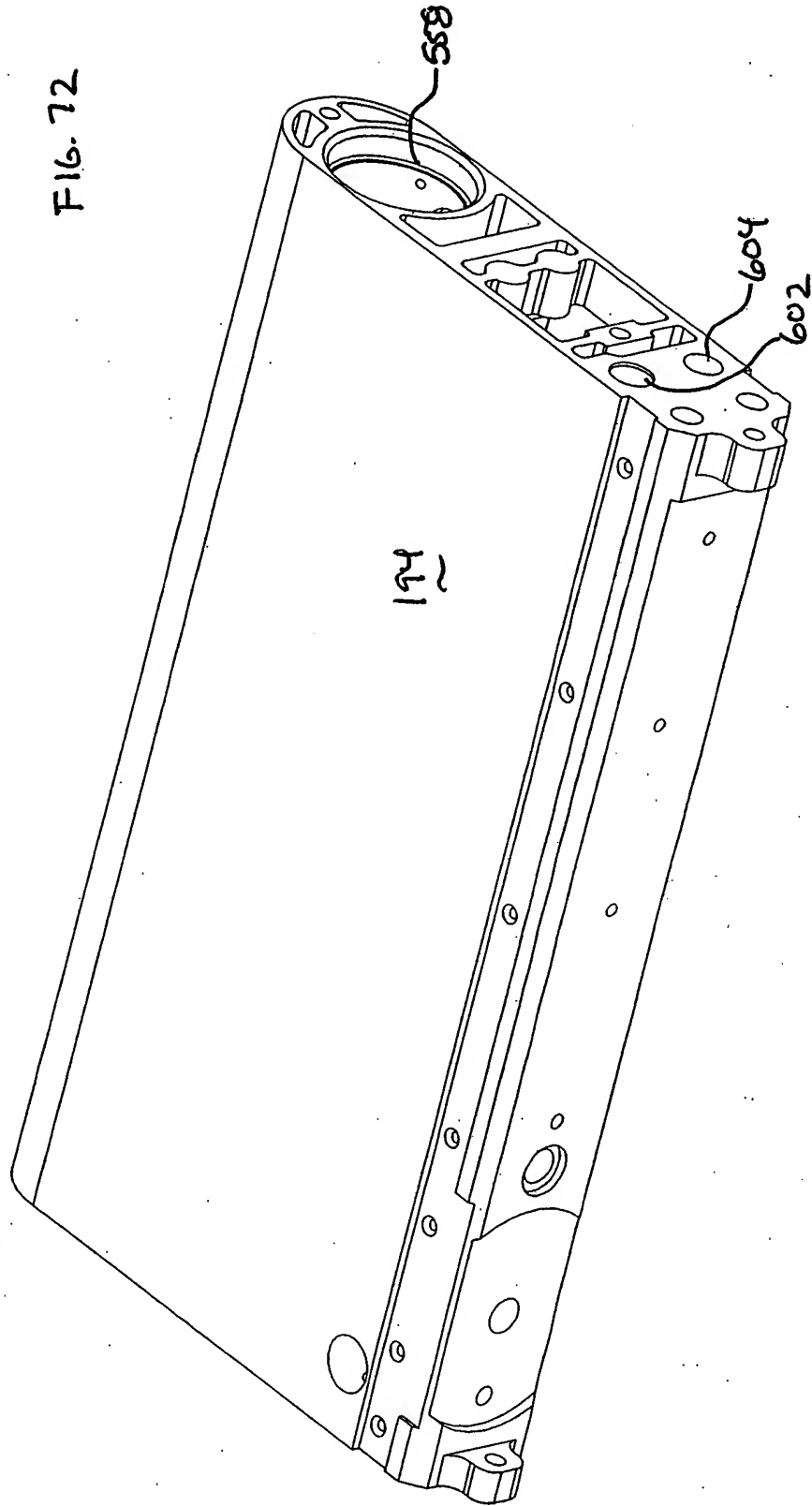
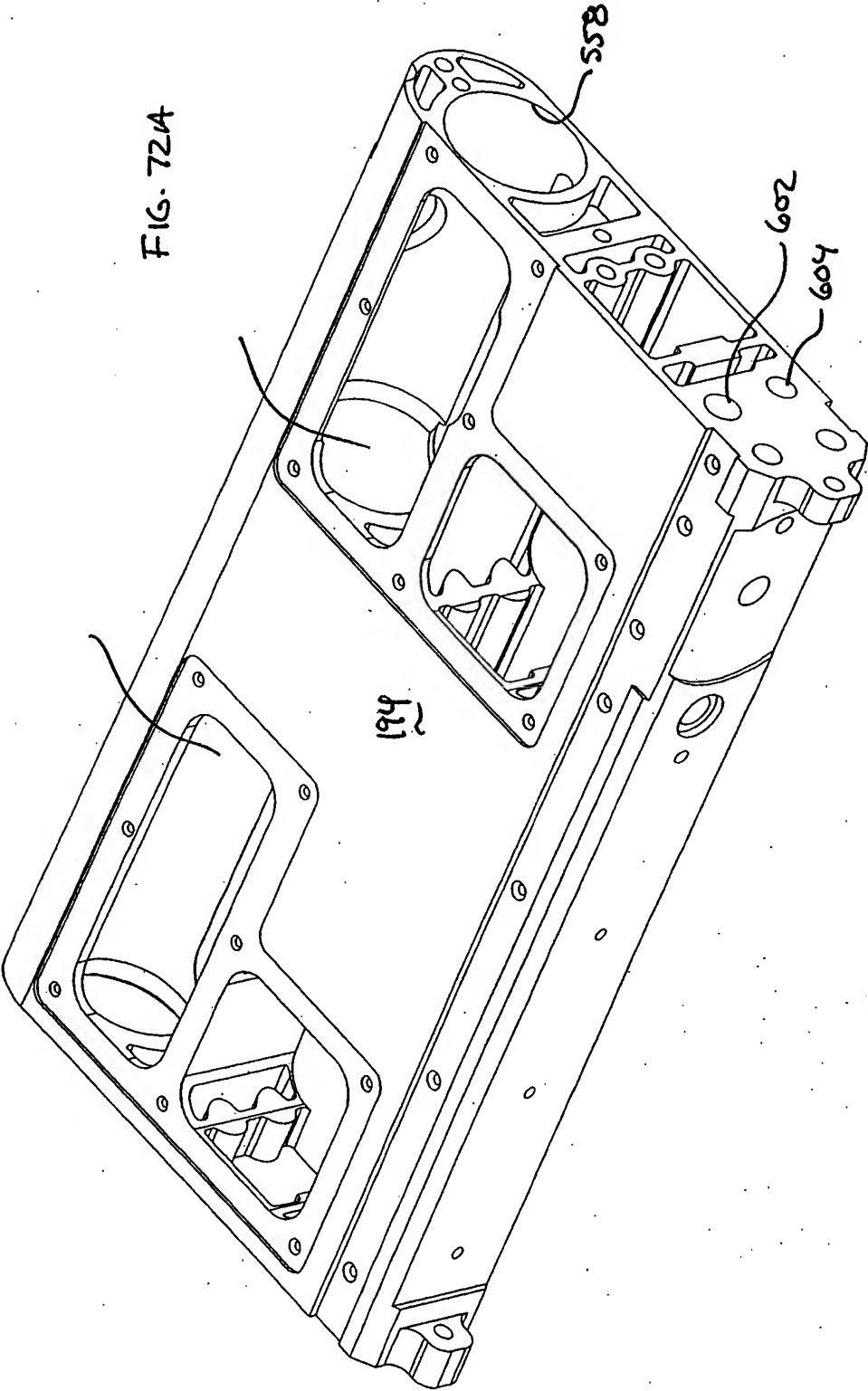


FIG. 72A





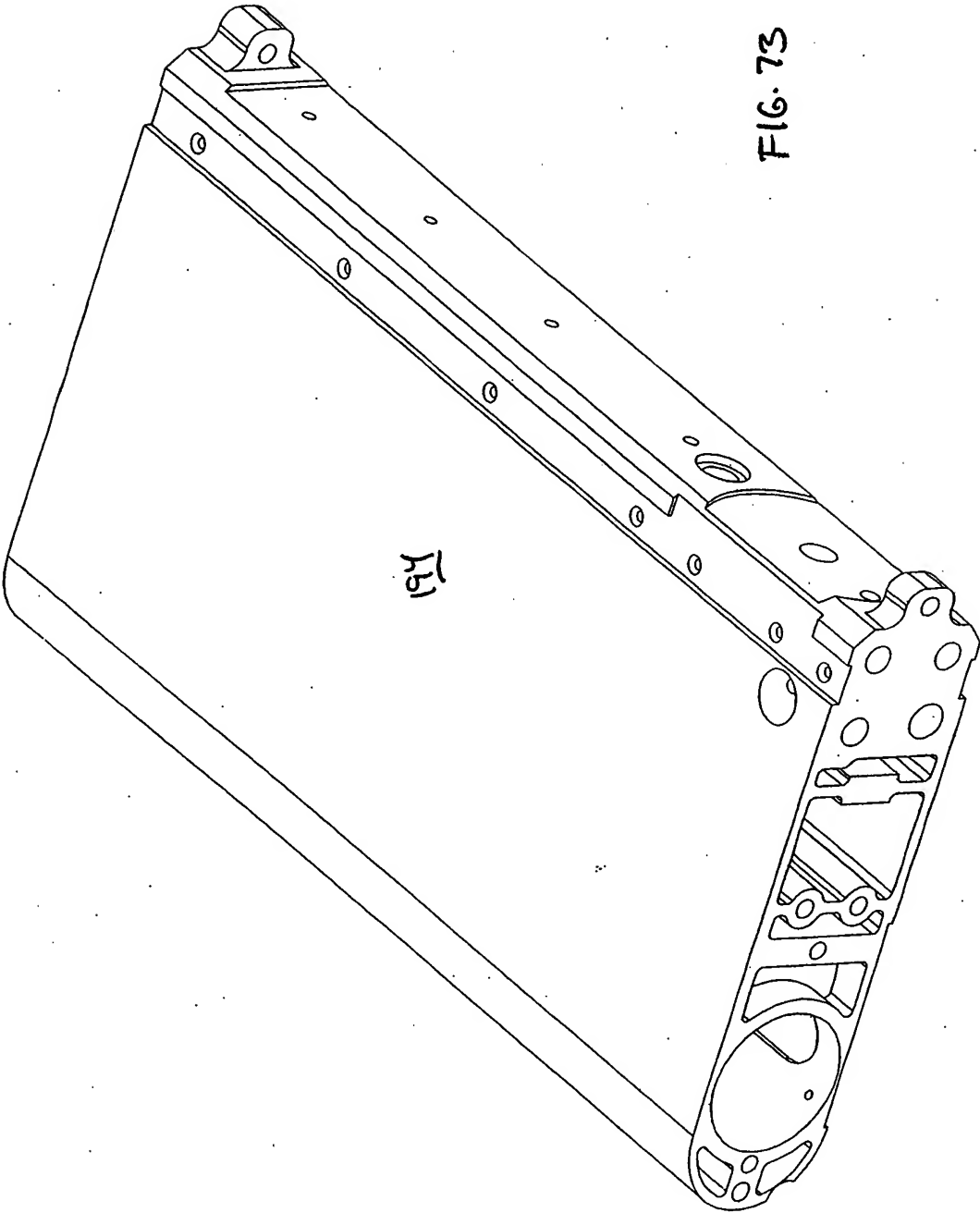
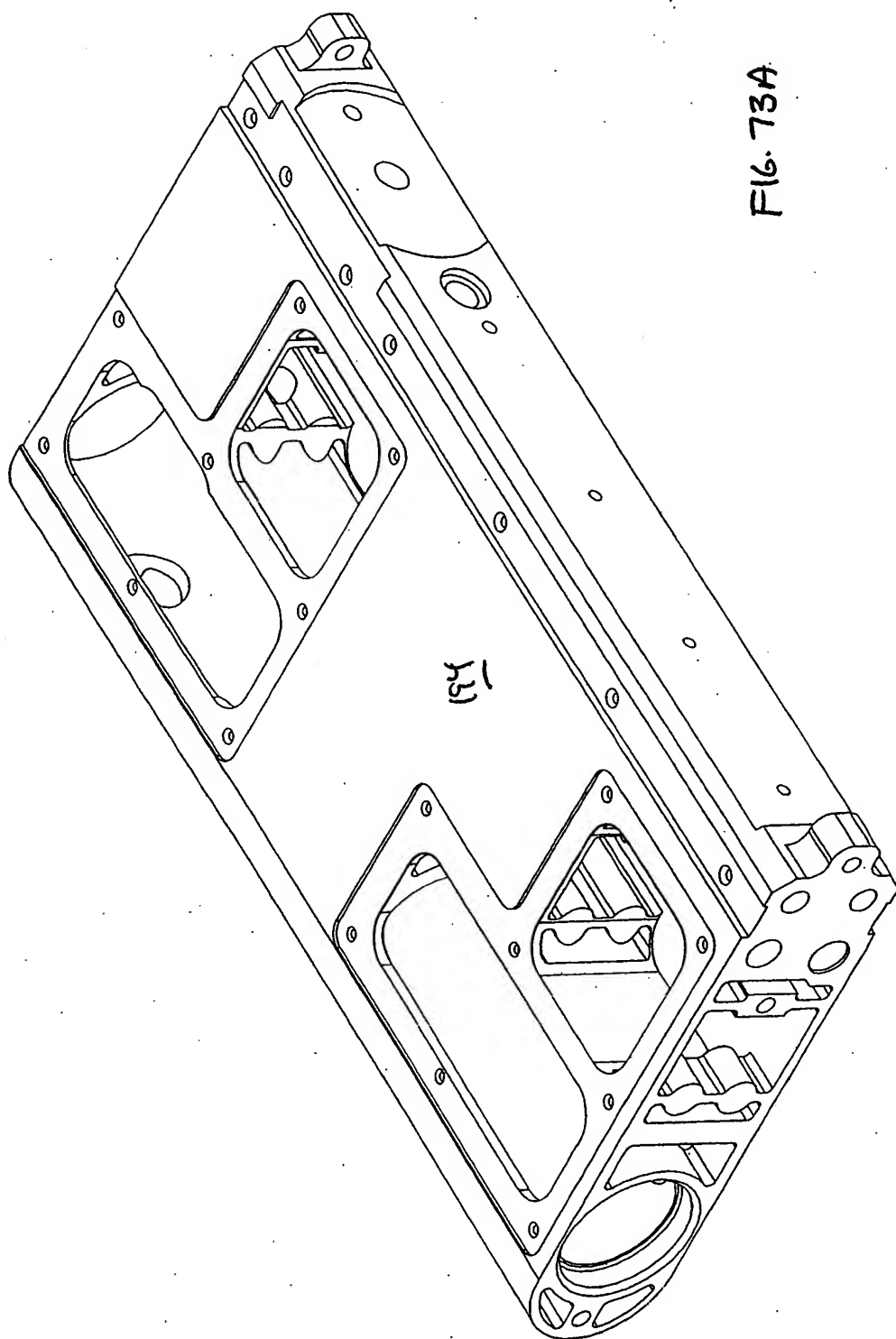


FIG. 73

Replacement Sheet



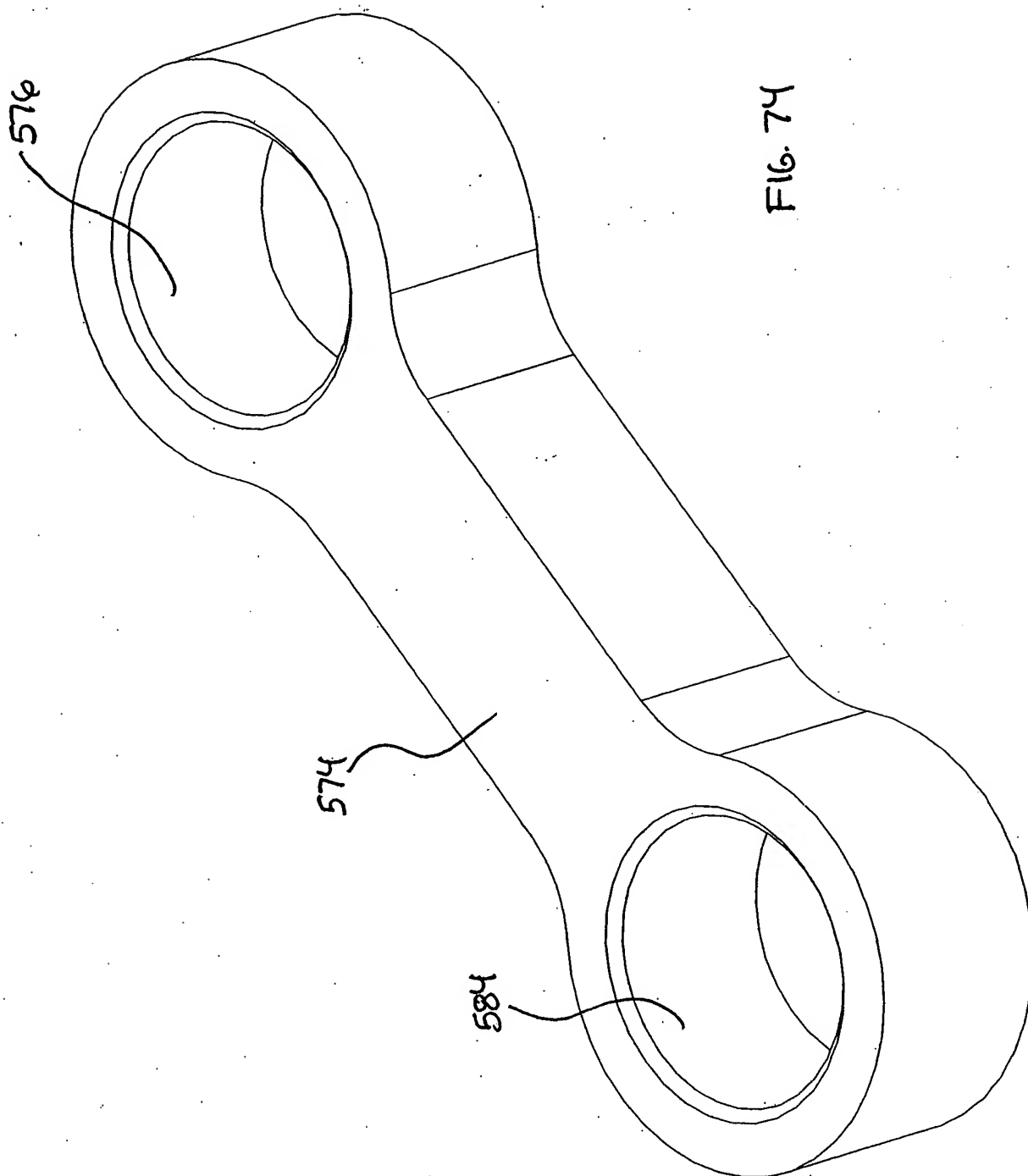
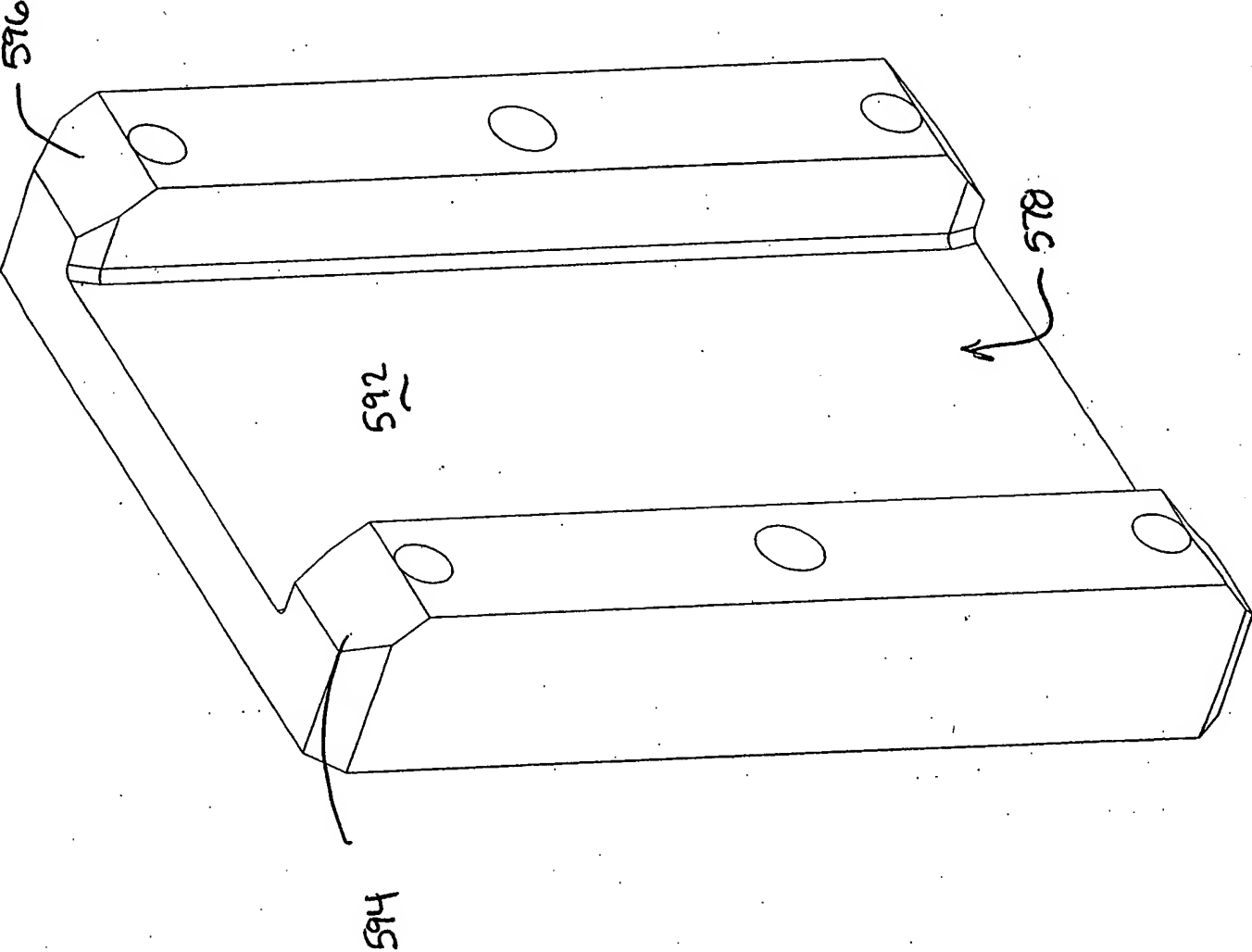


FIG. 74

FIG 75



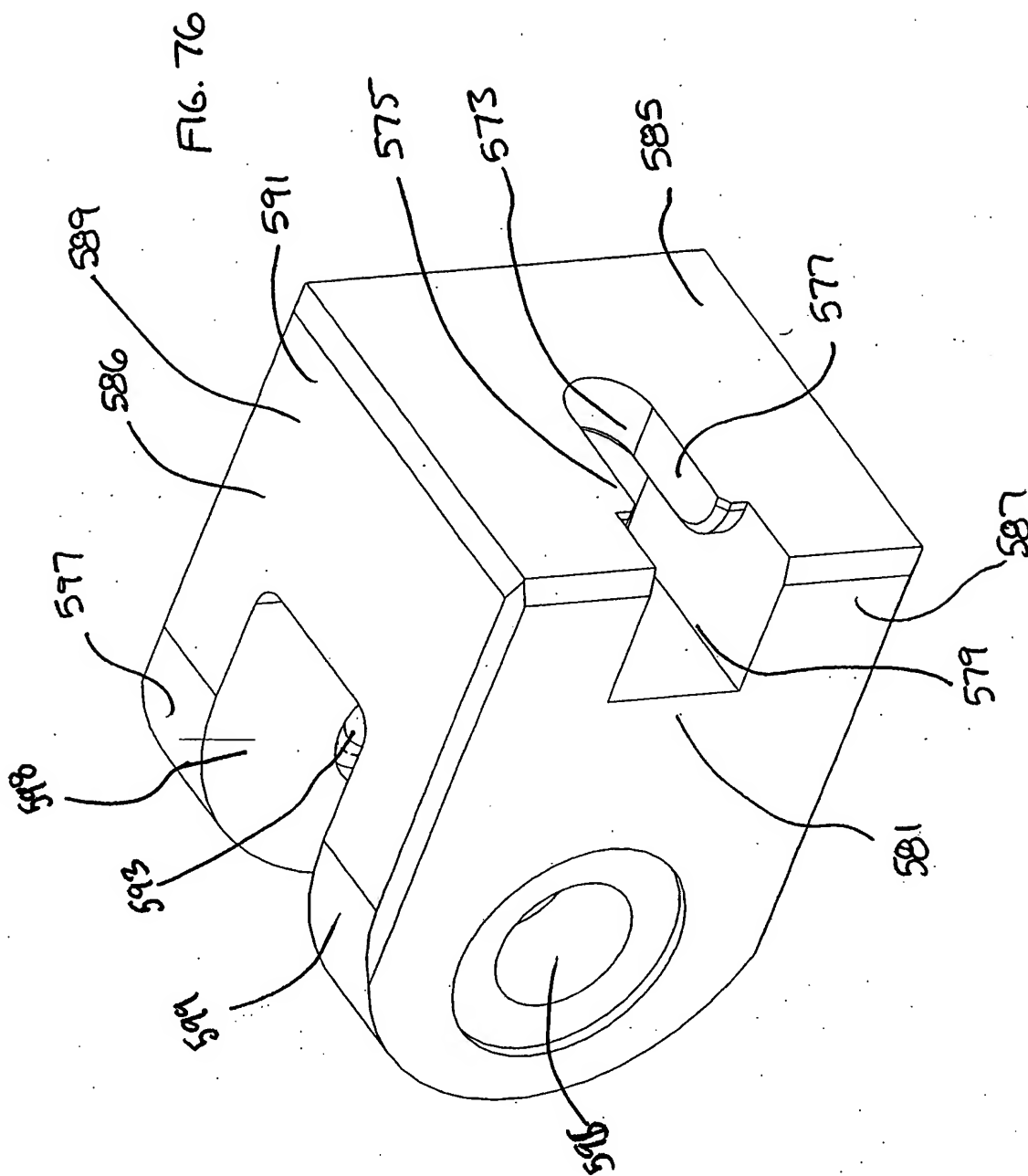


FIG. 77

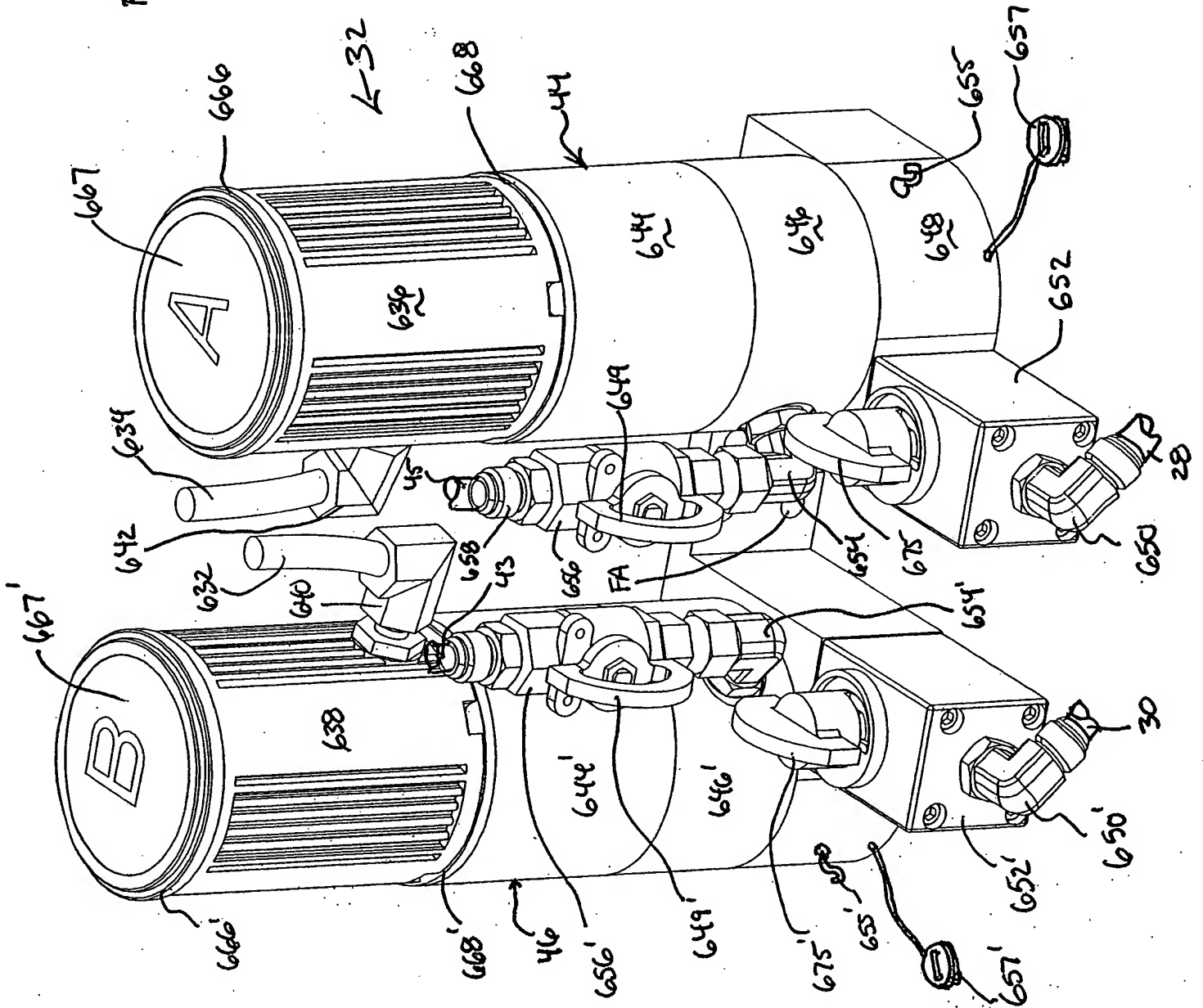


FIG. 77A

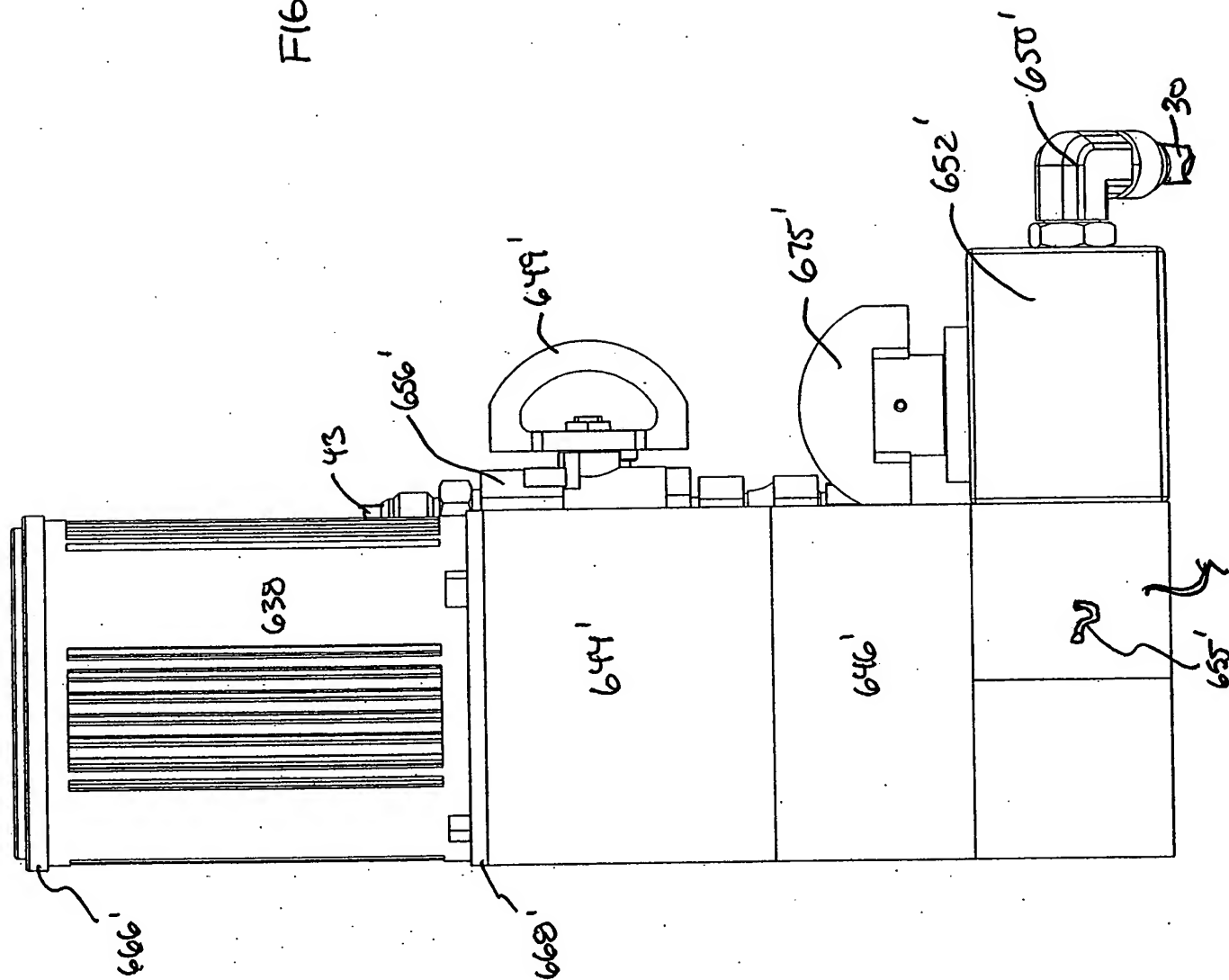


FIG. 78

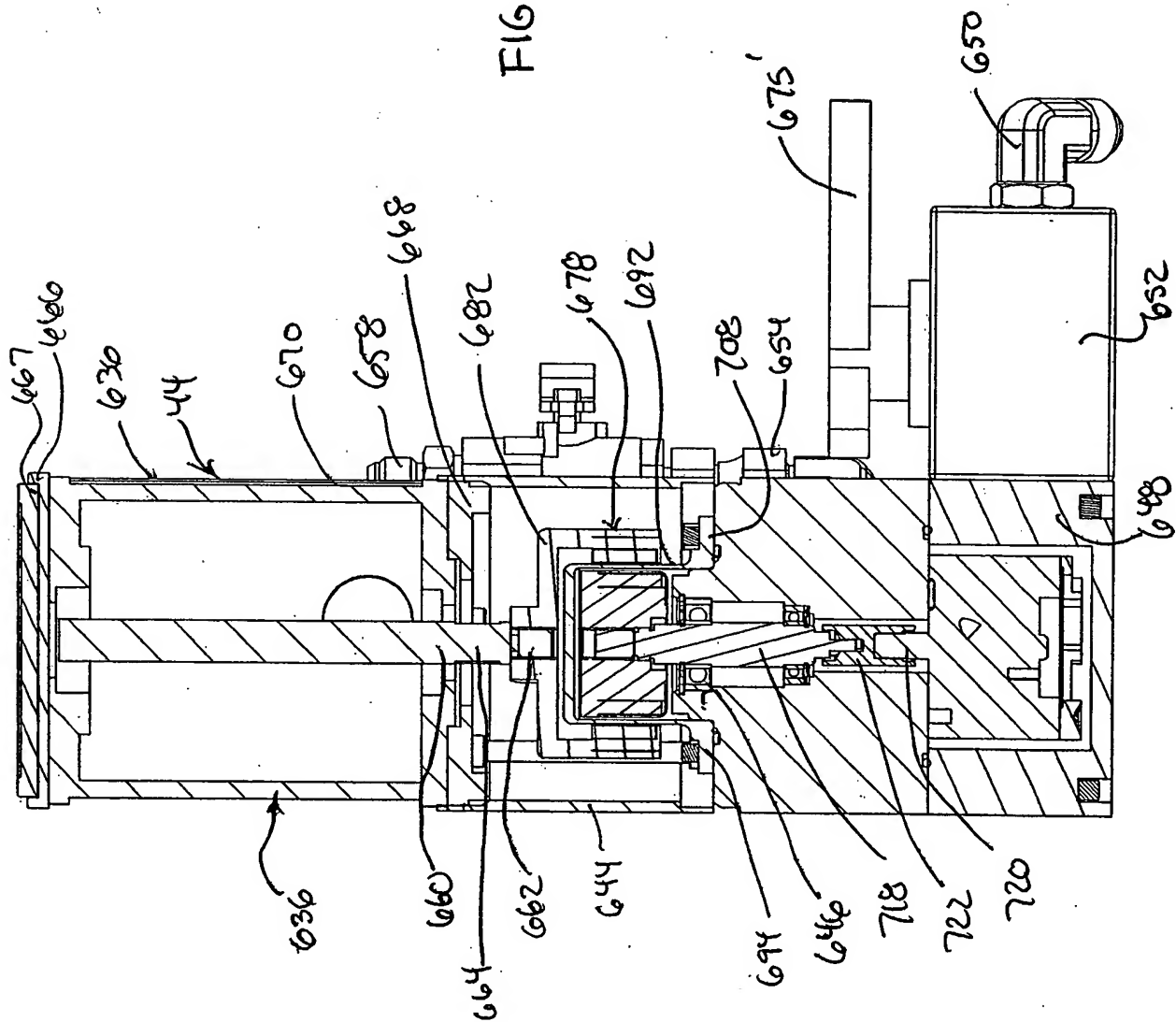




FIG. 79

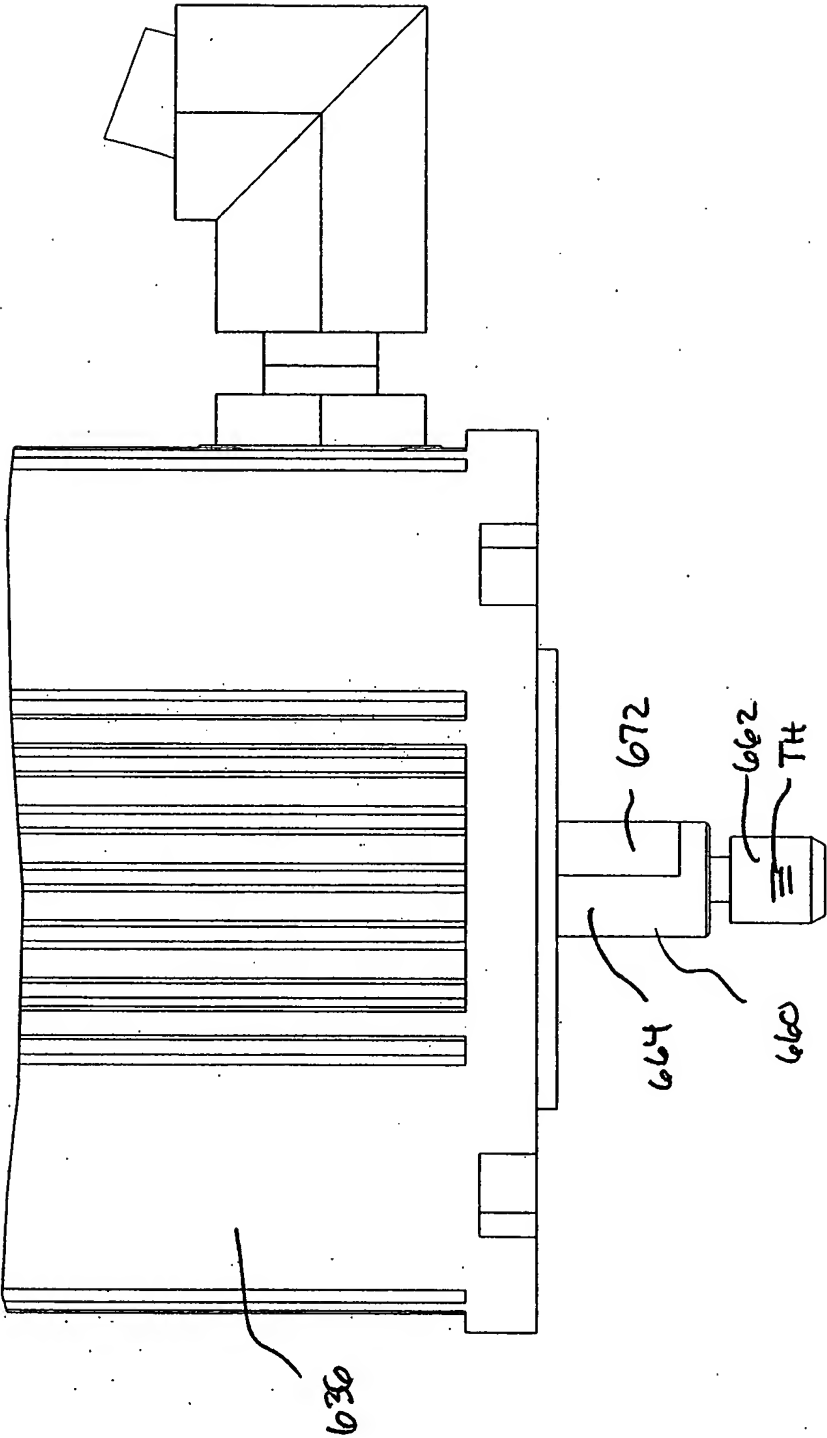
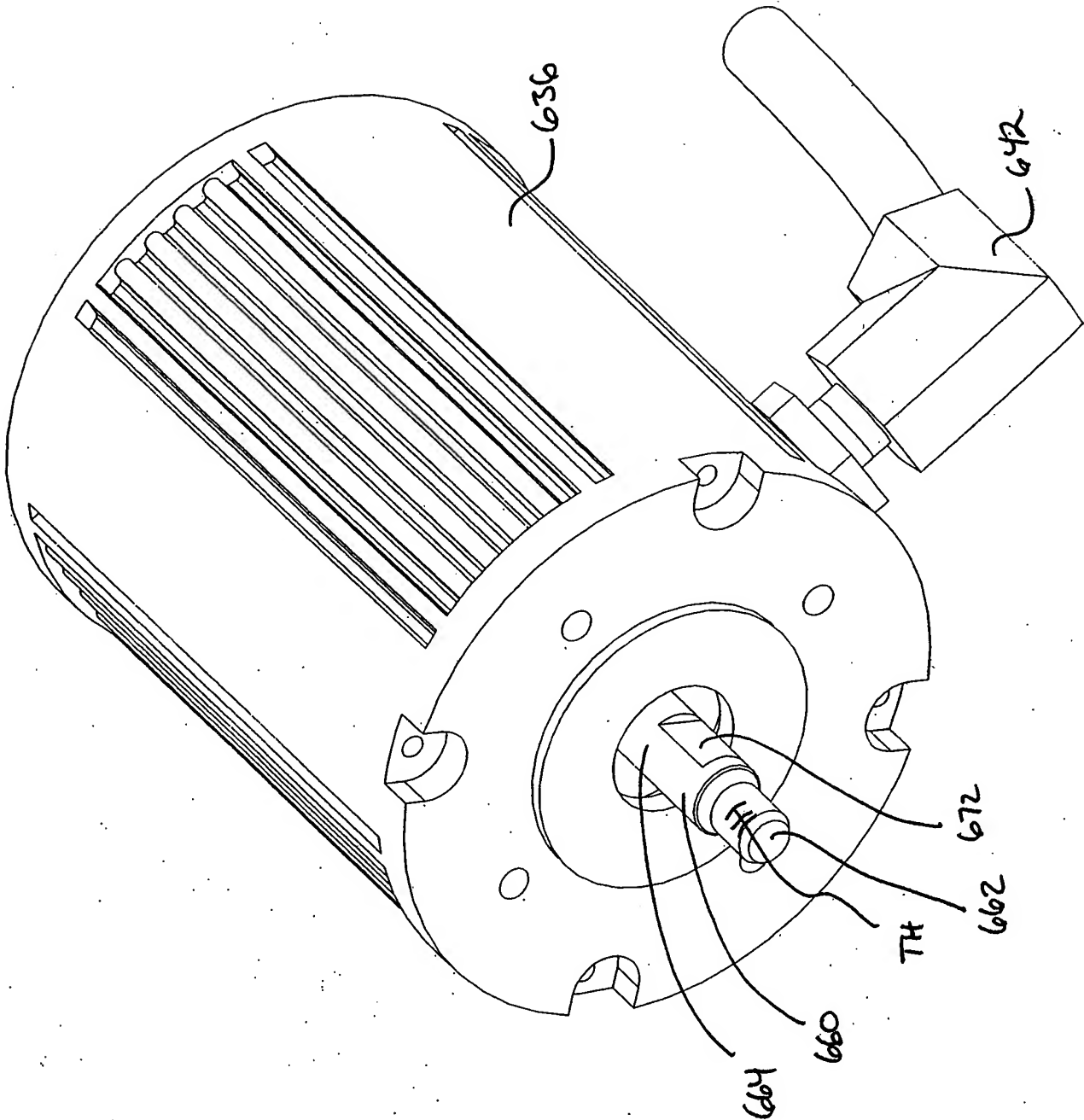
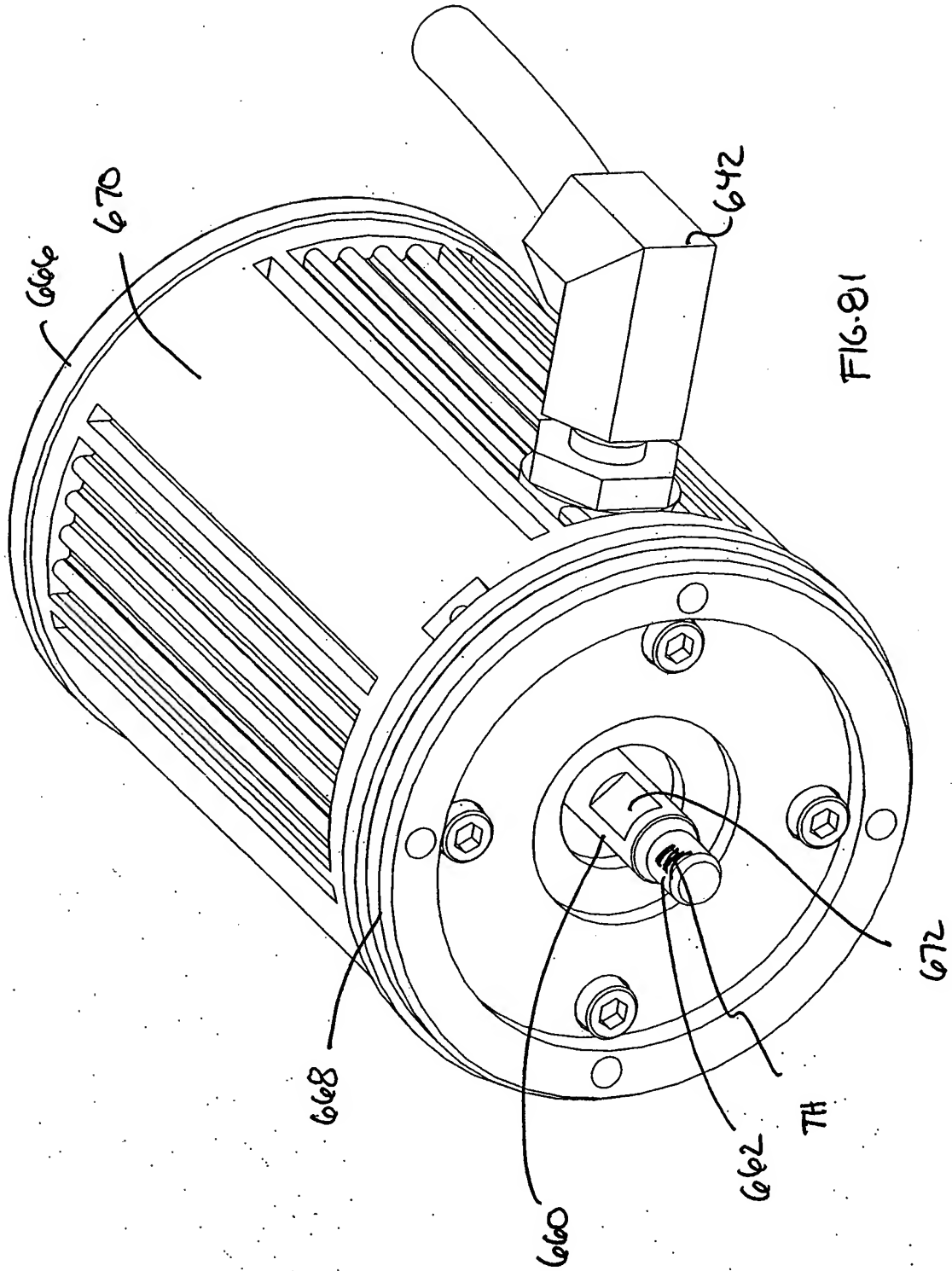


FIG. 80





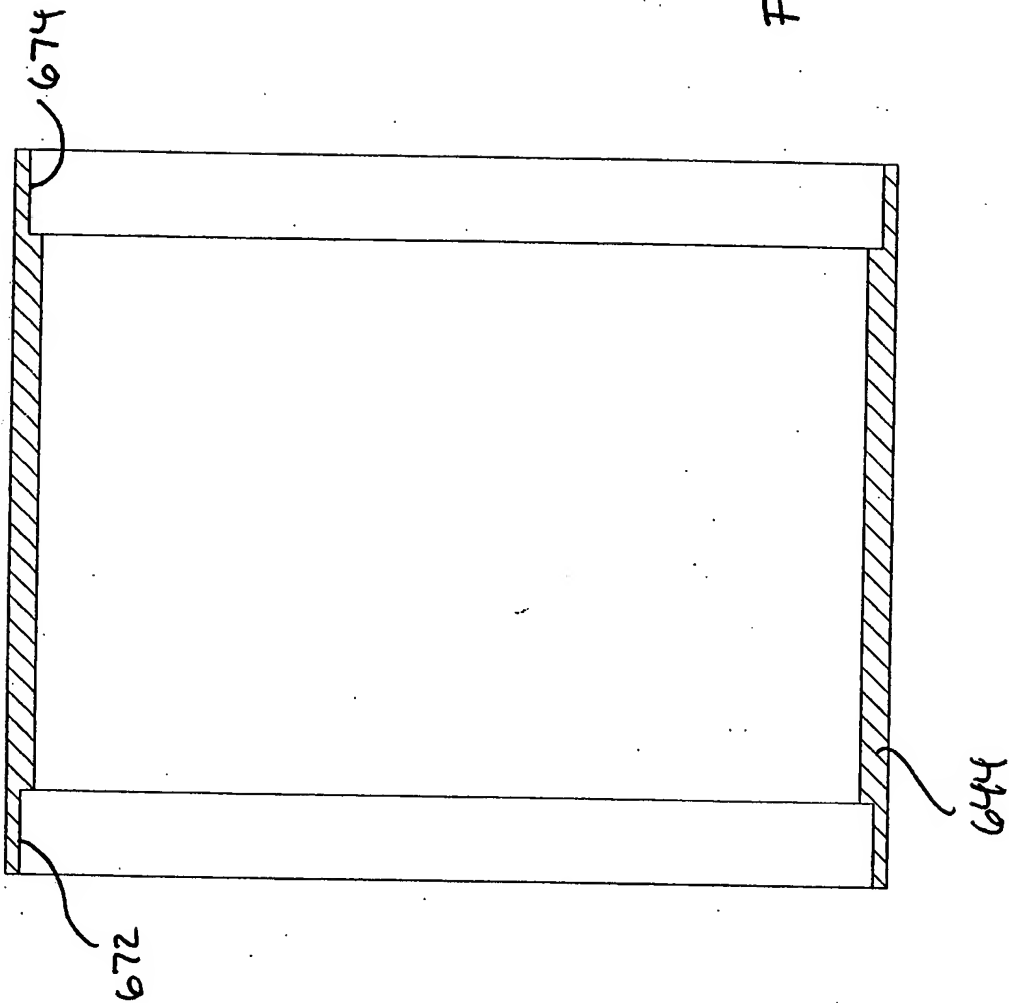


FIG. 82

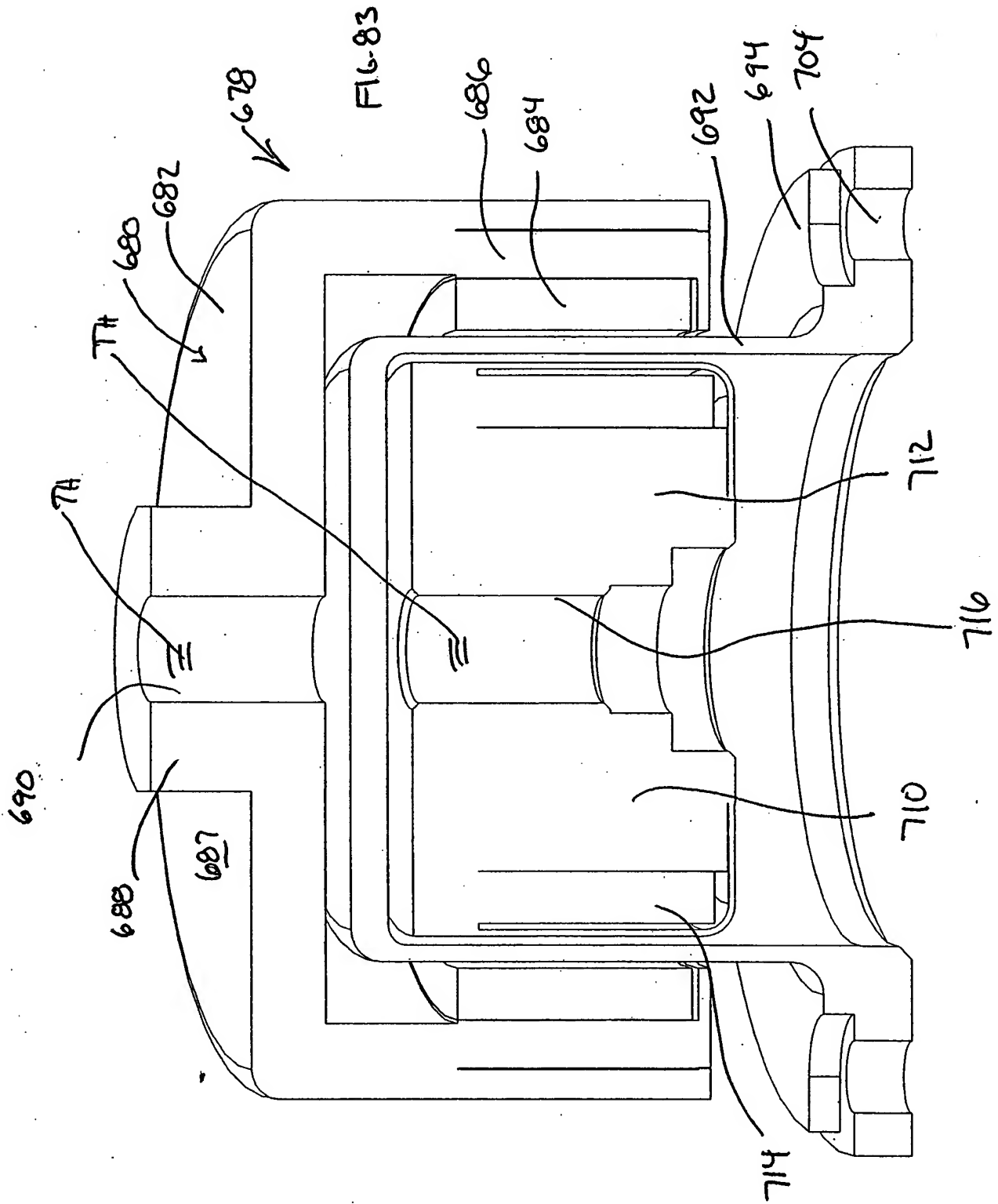
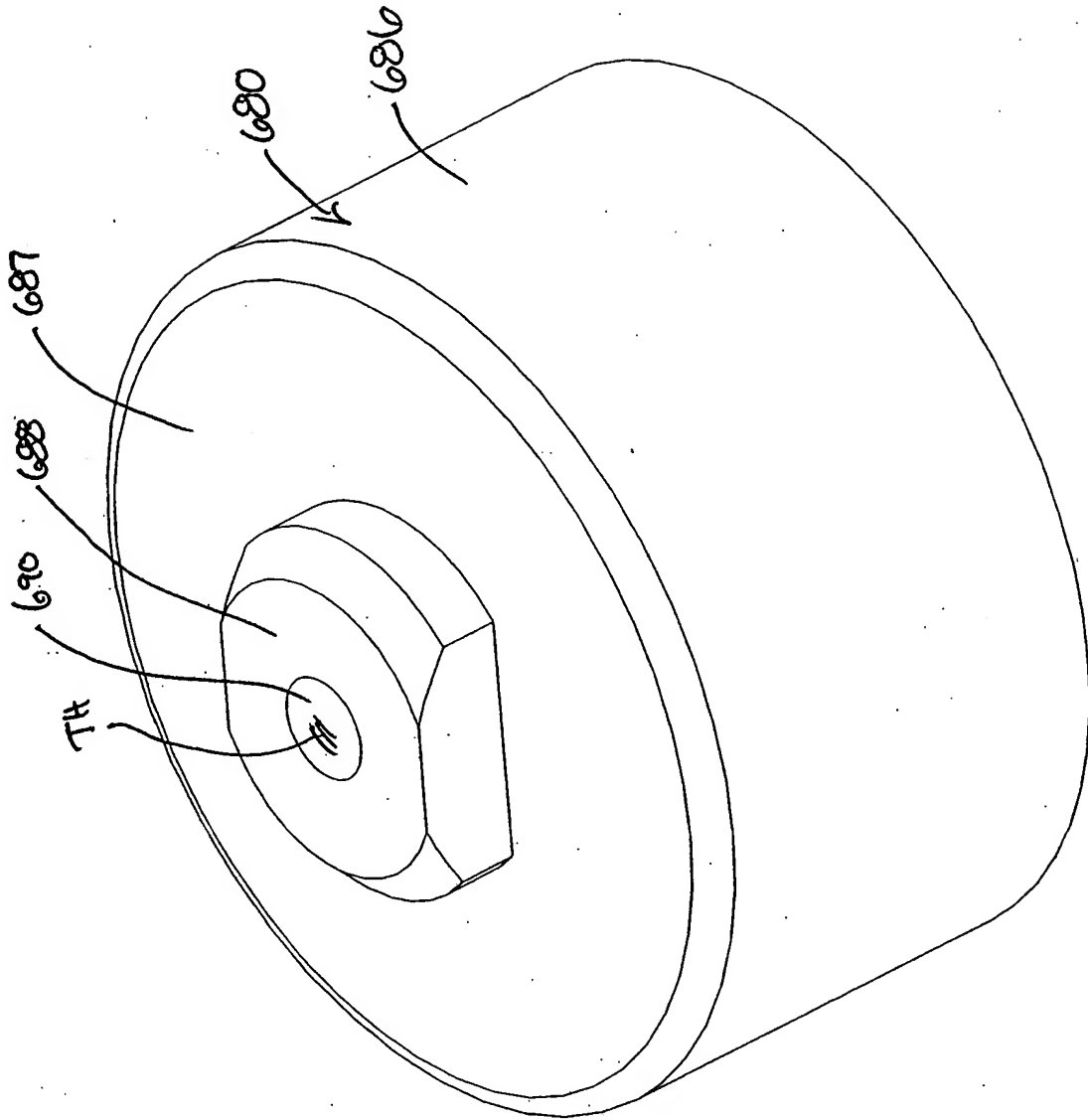


FIG. 84



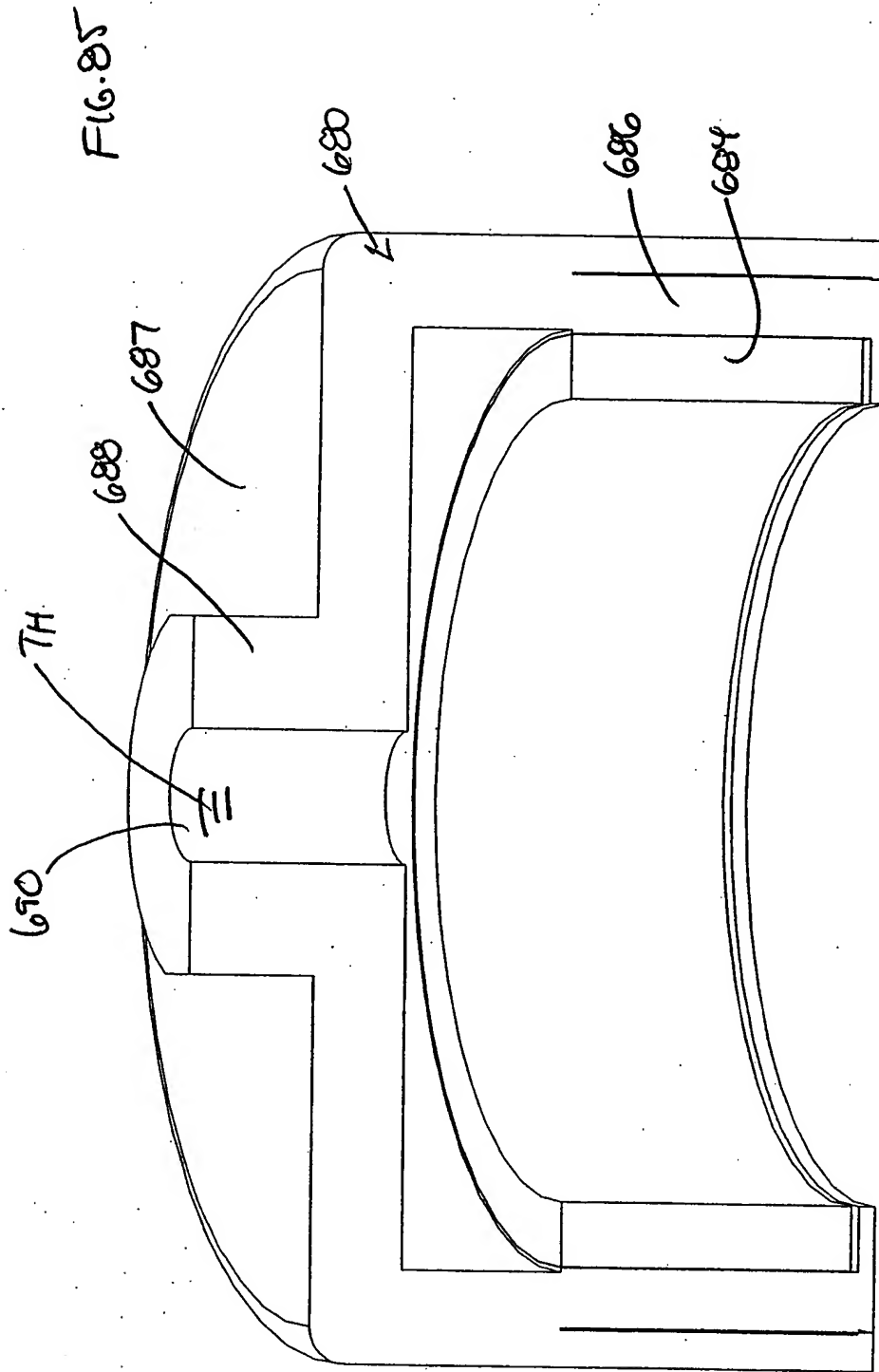


FIG. 8C

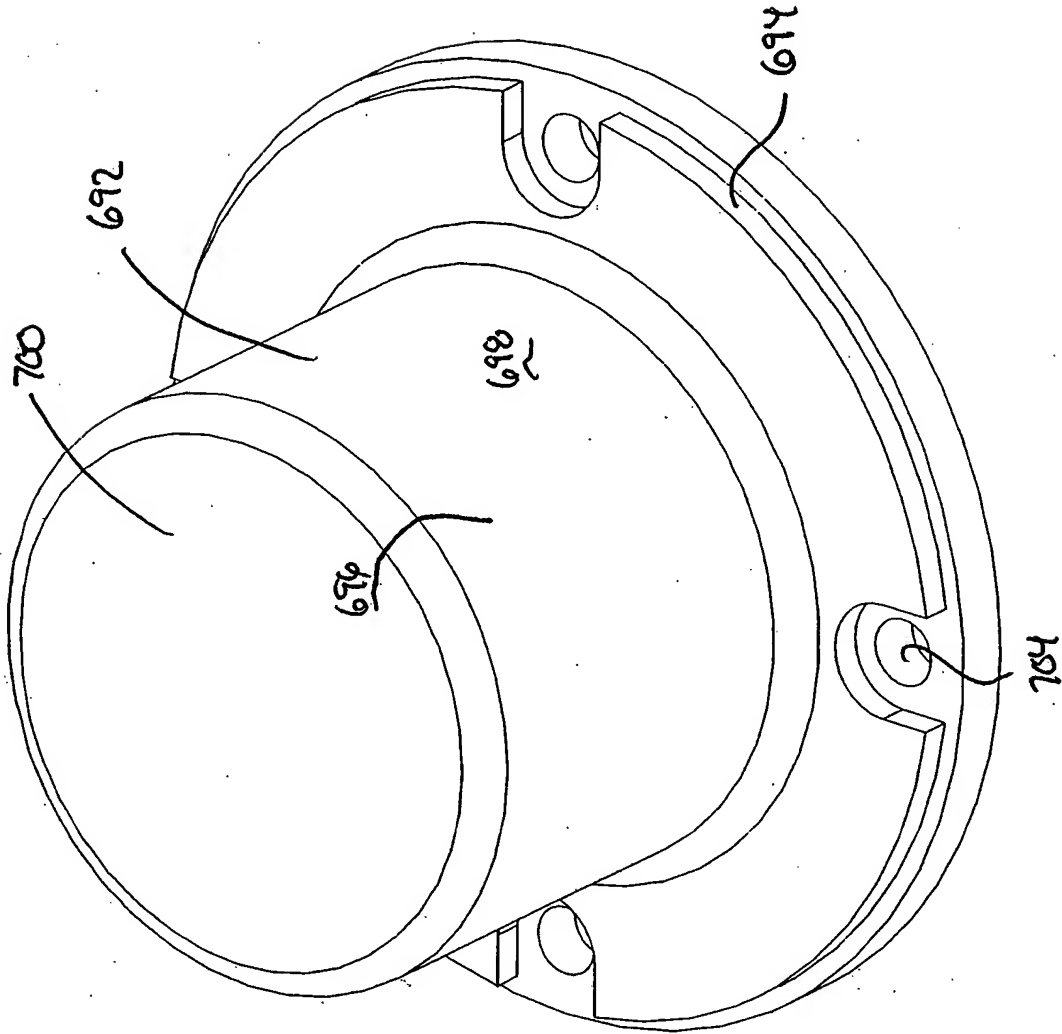
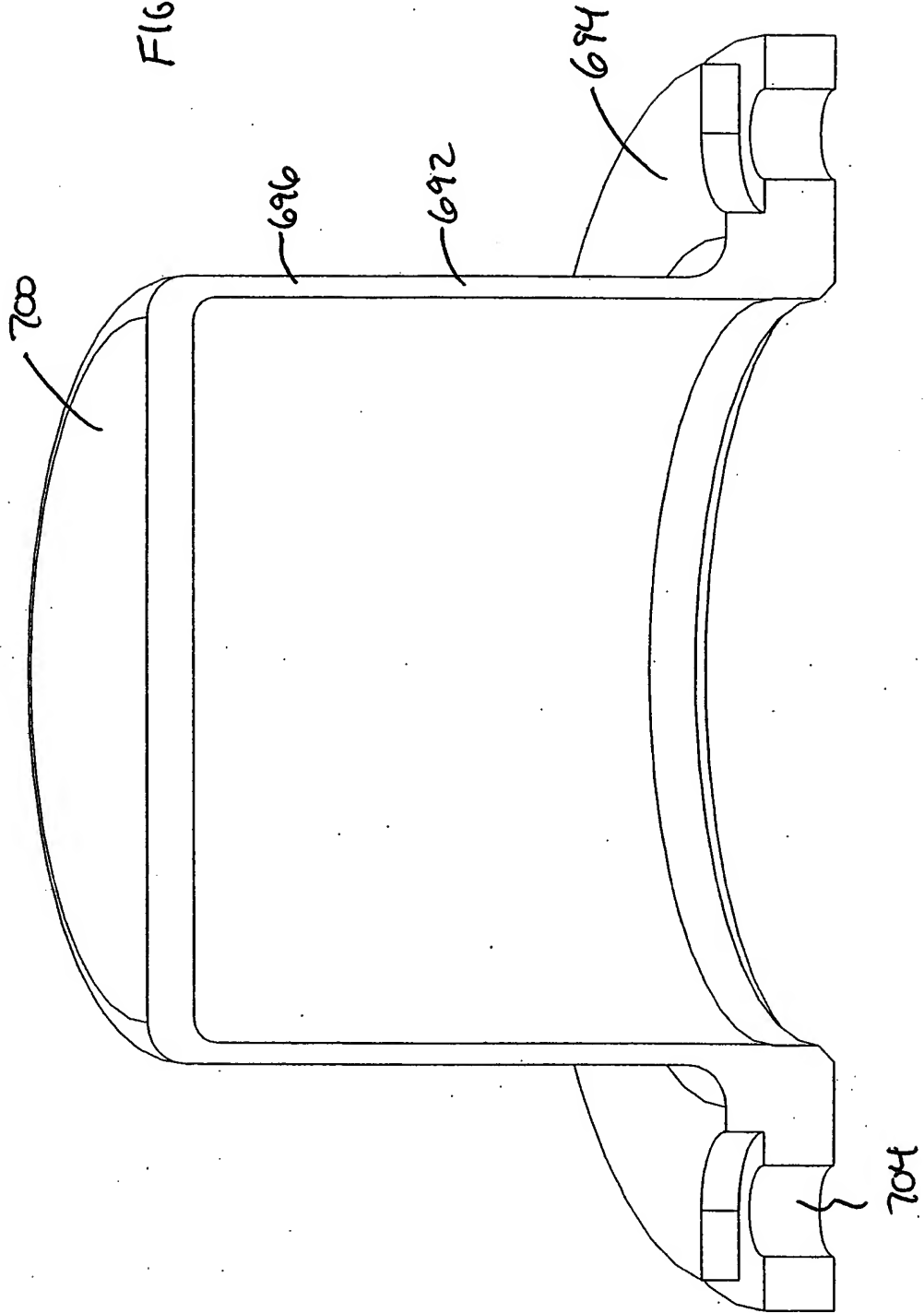




FIG. 87



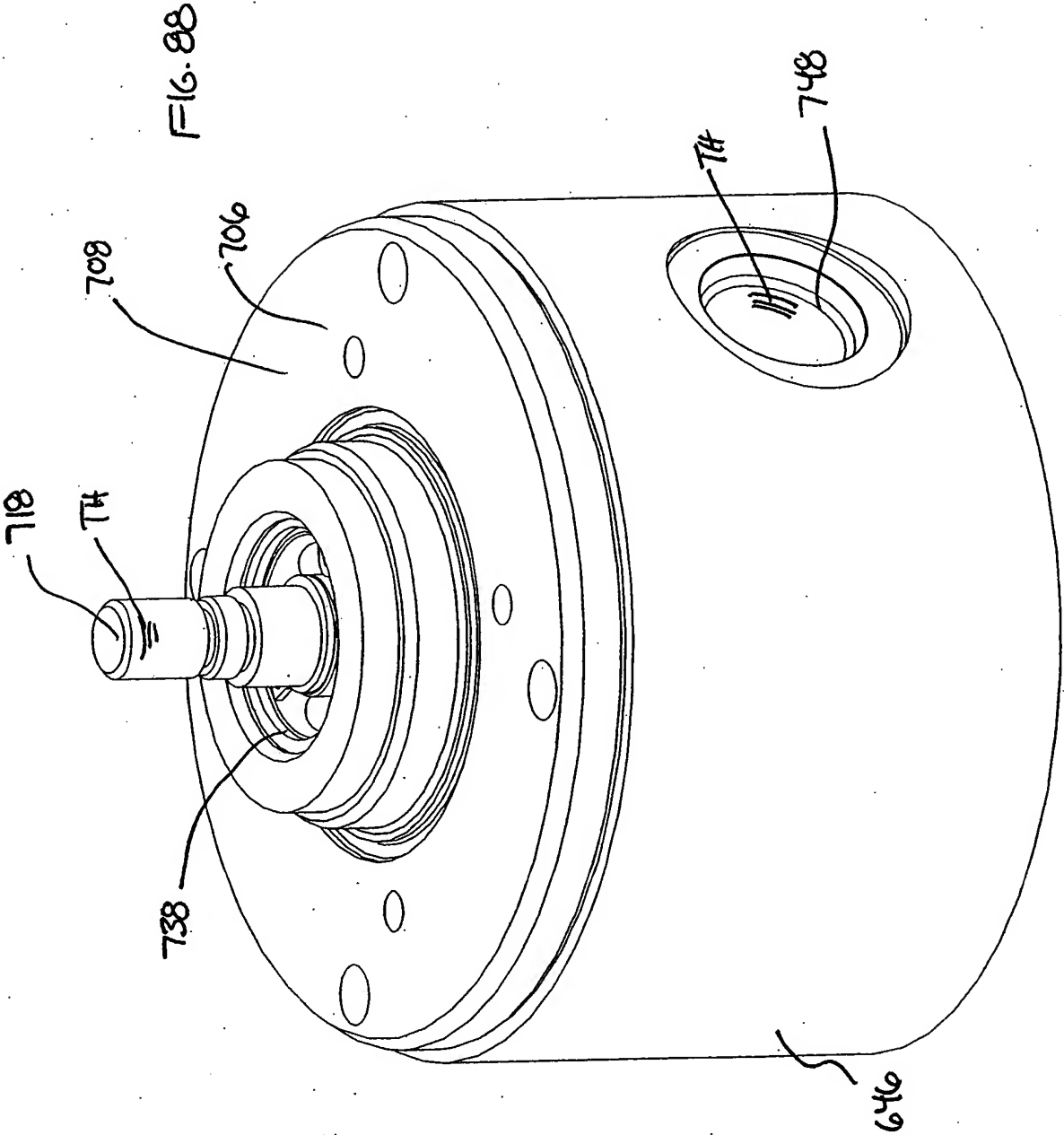


FIG. 89A

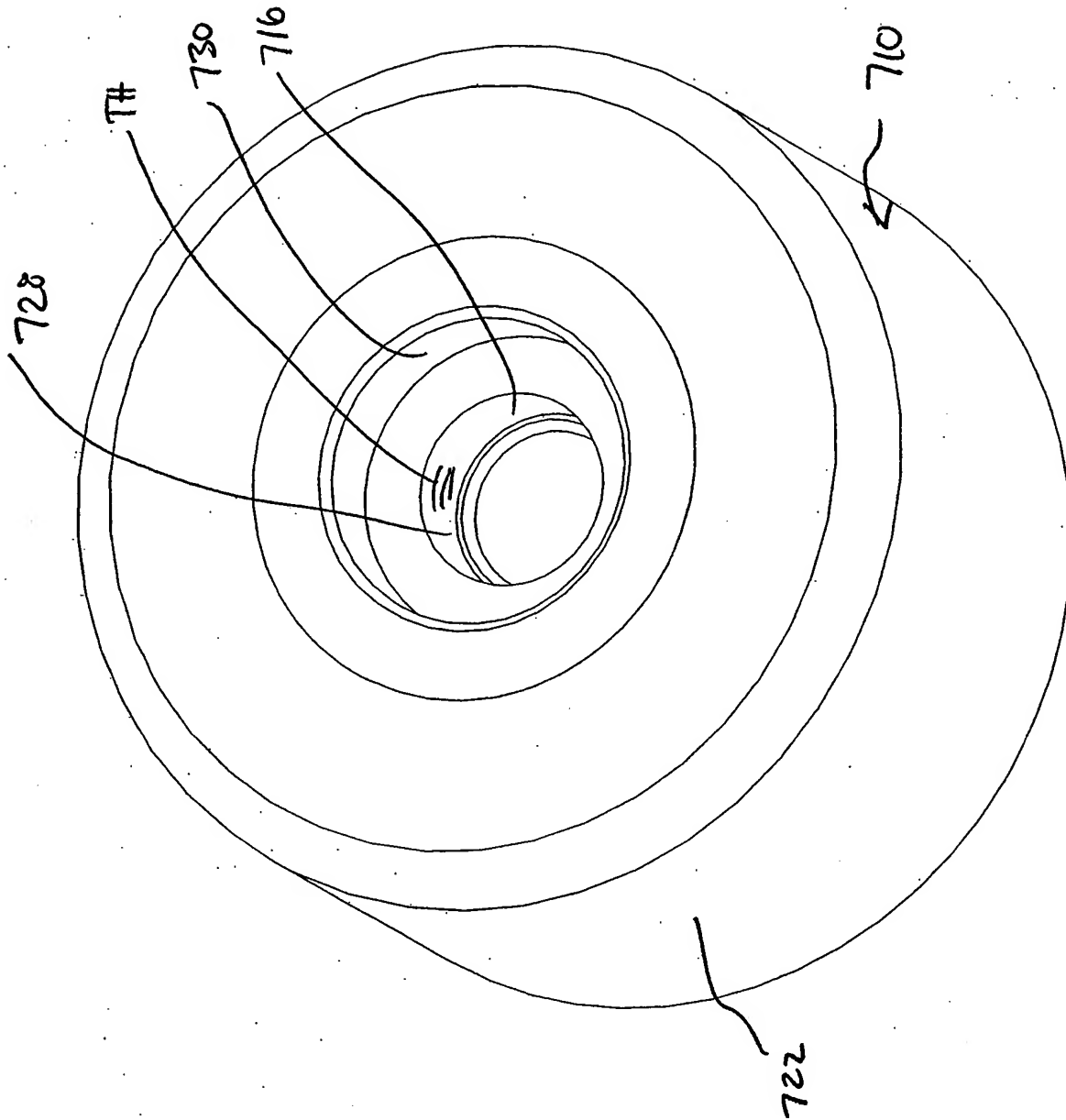


FIG 99B

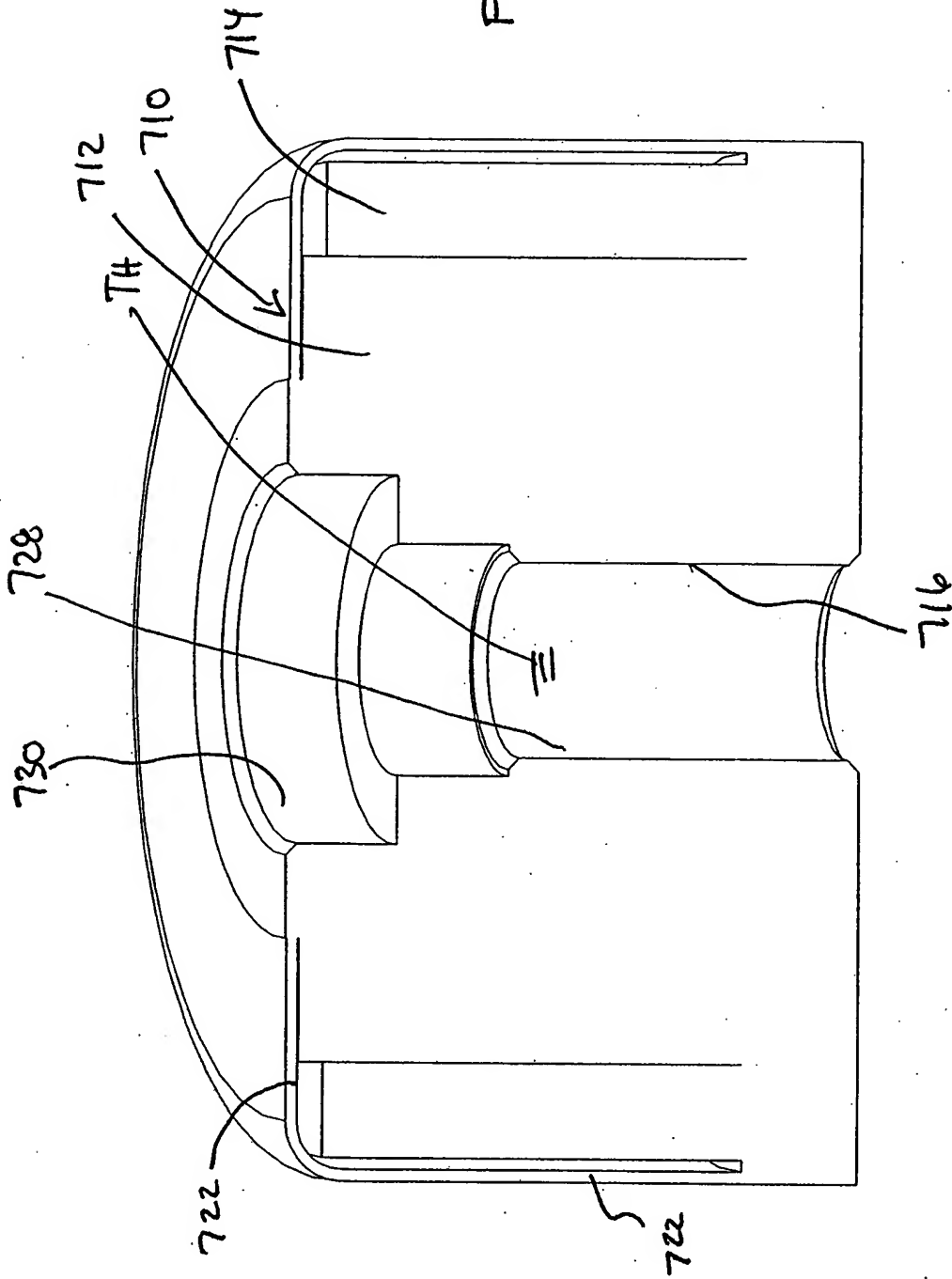


FIG. 20

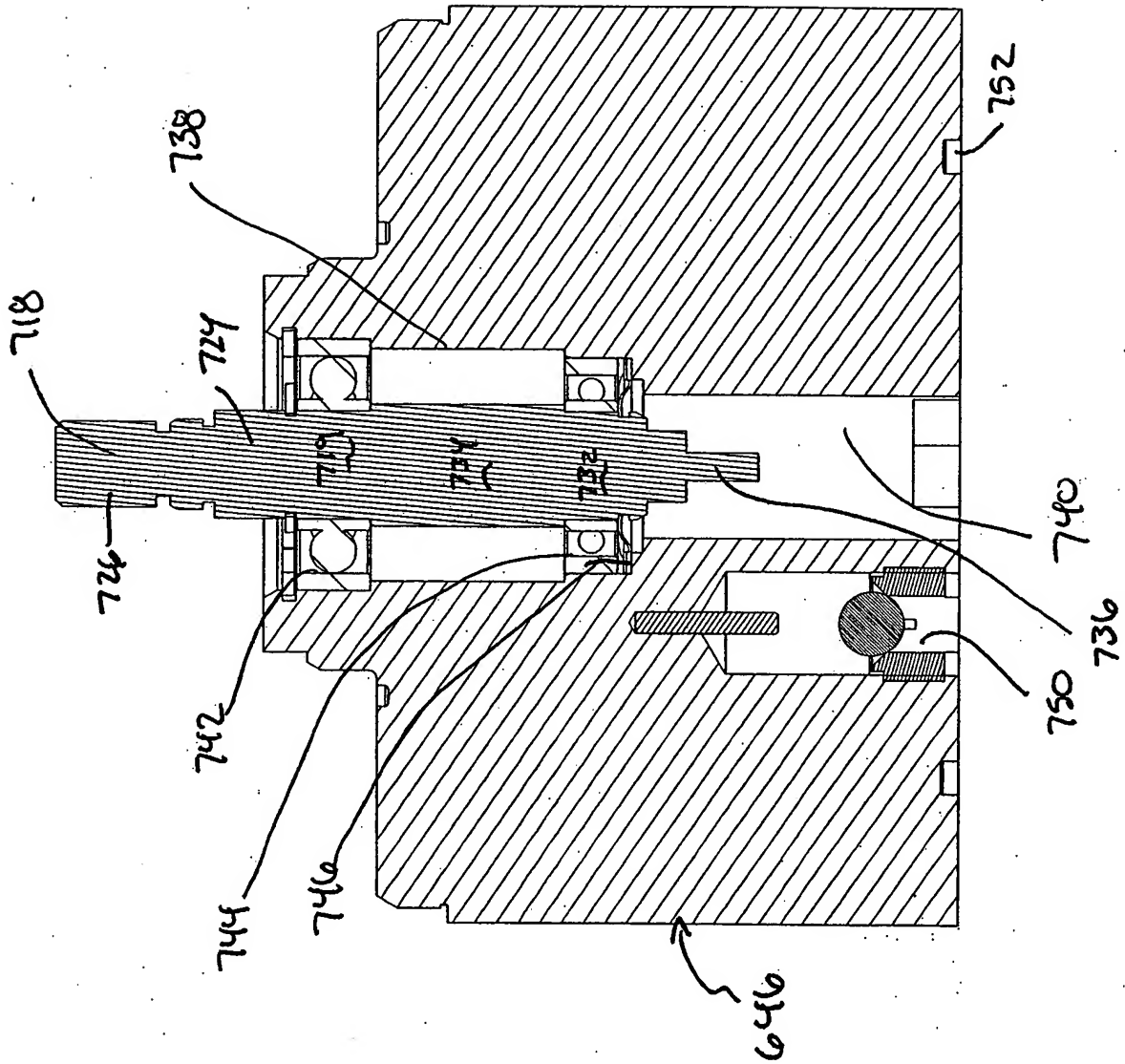


FIG. 91

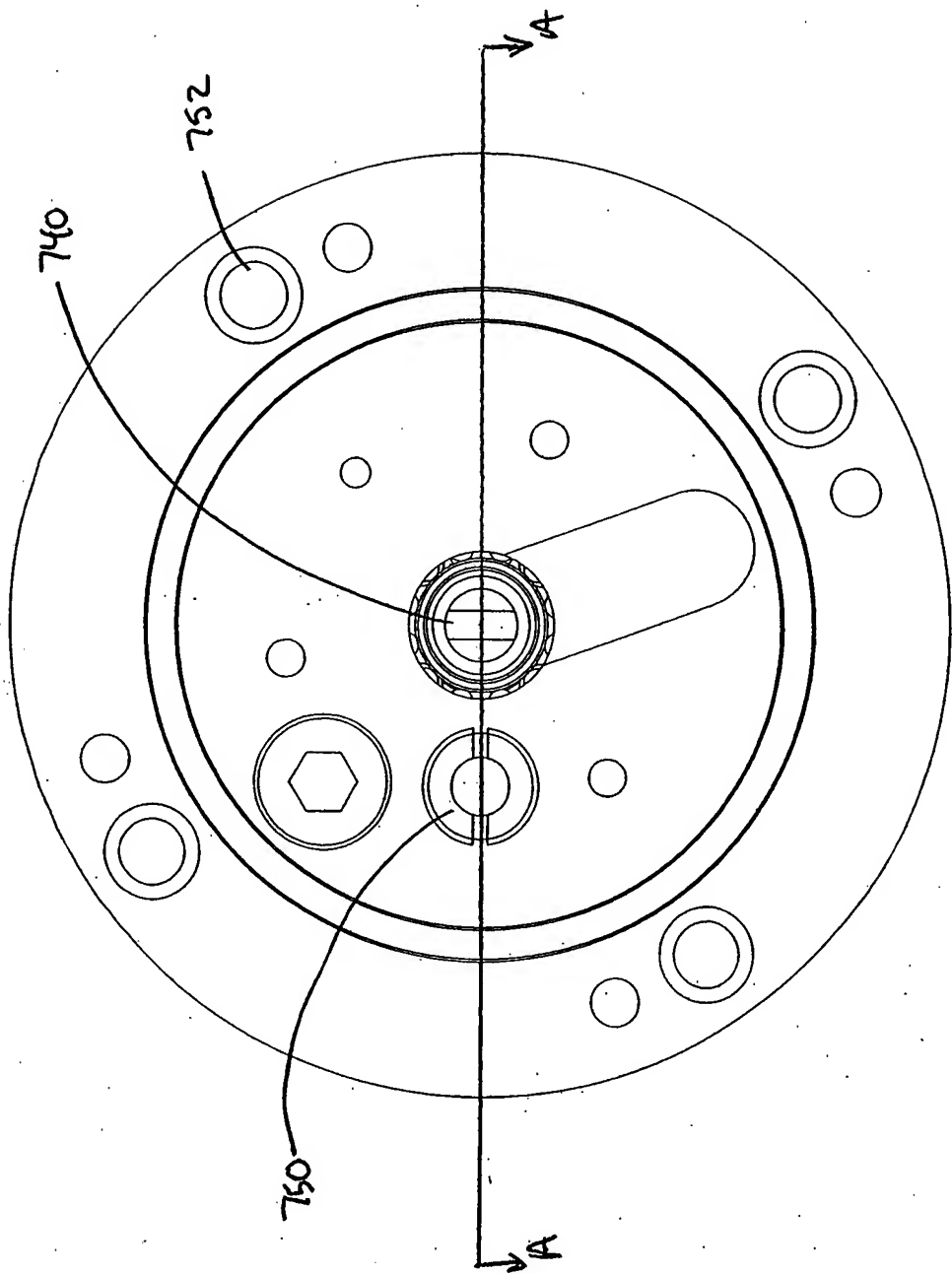
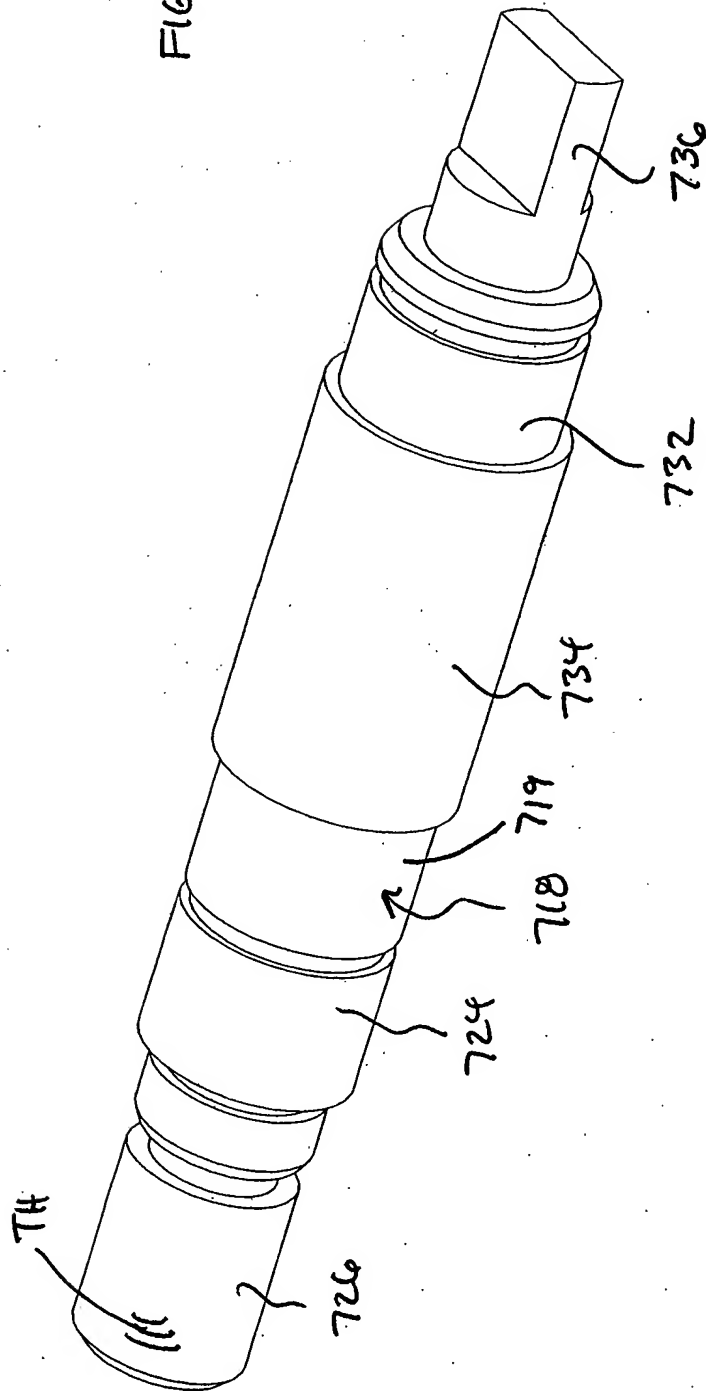


FIG. 92



Replacement Sheet

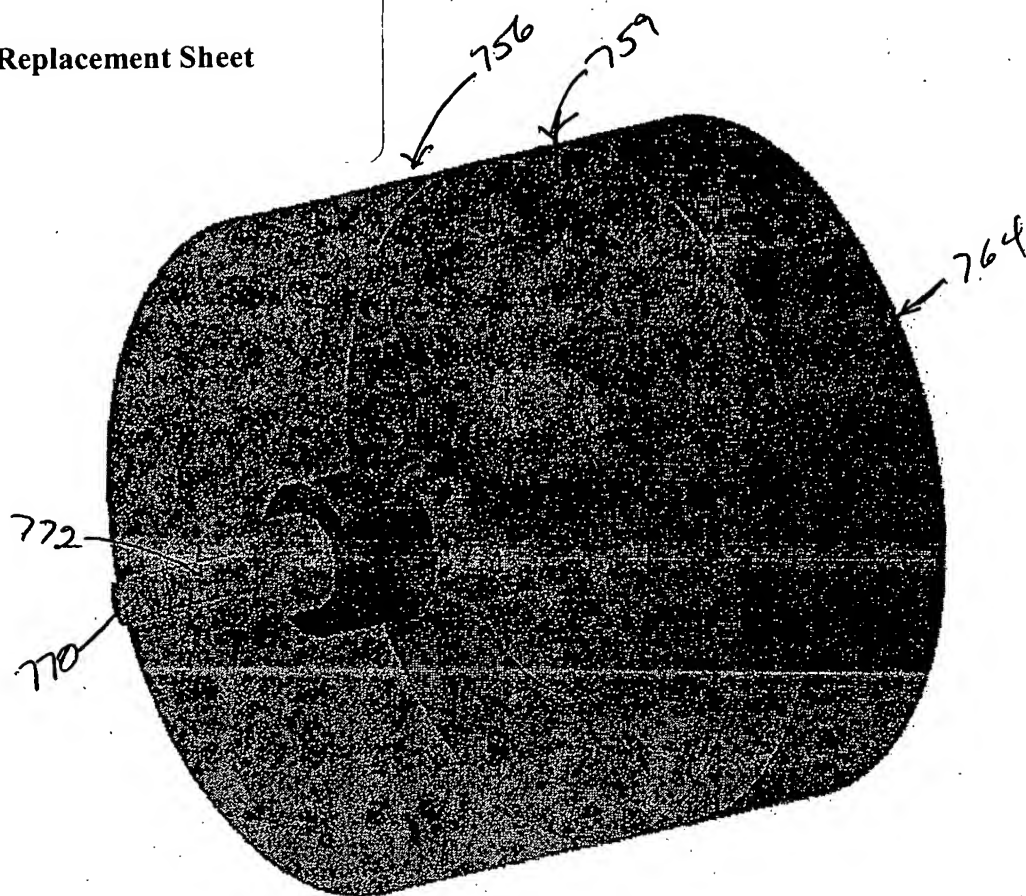


FIG. 93



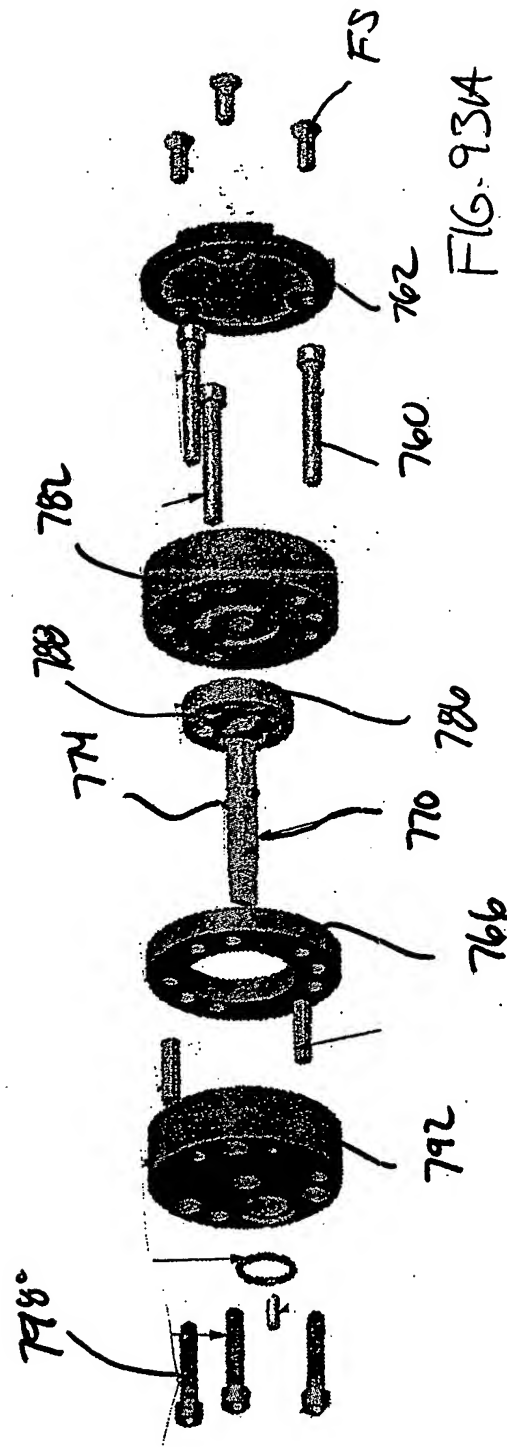


FIG. 93A

Replacement Sheet

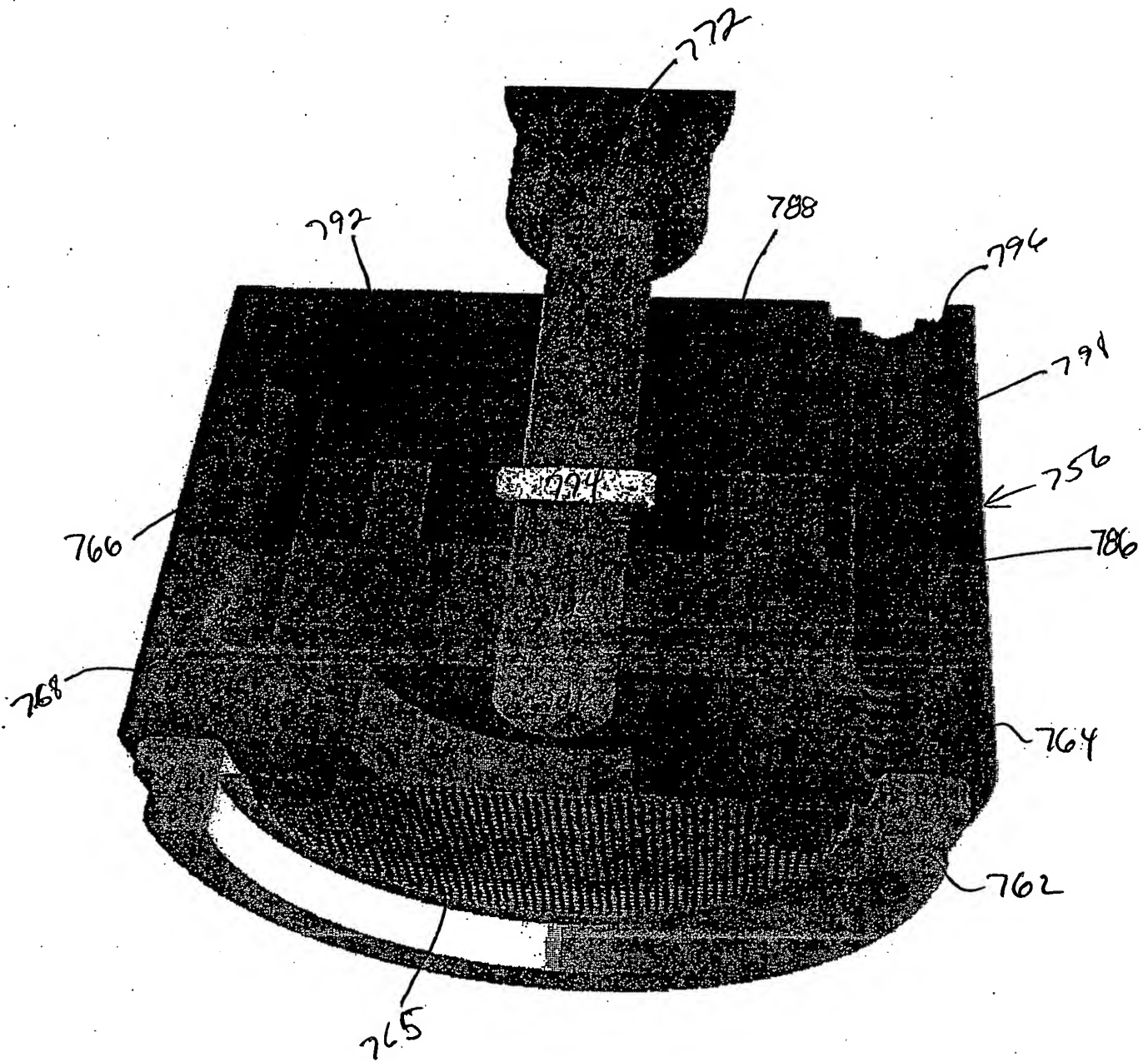


FIG. 94

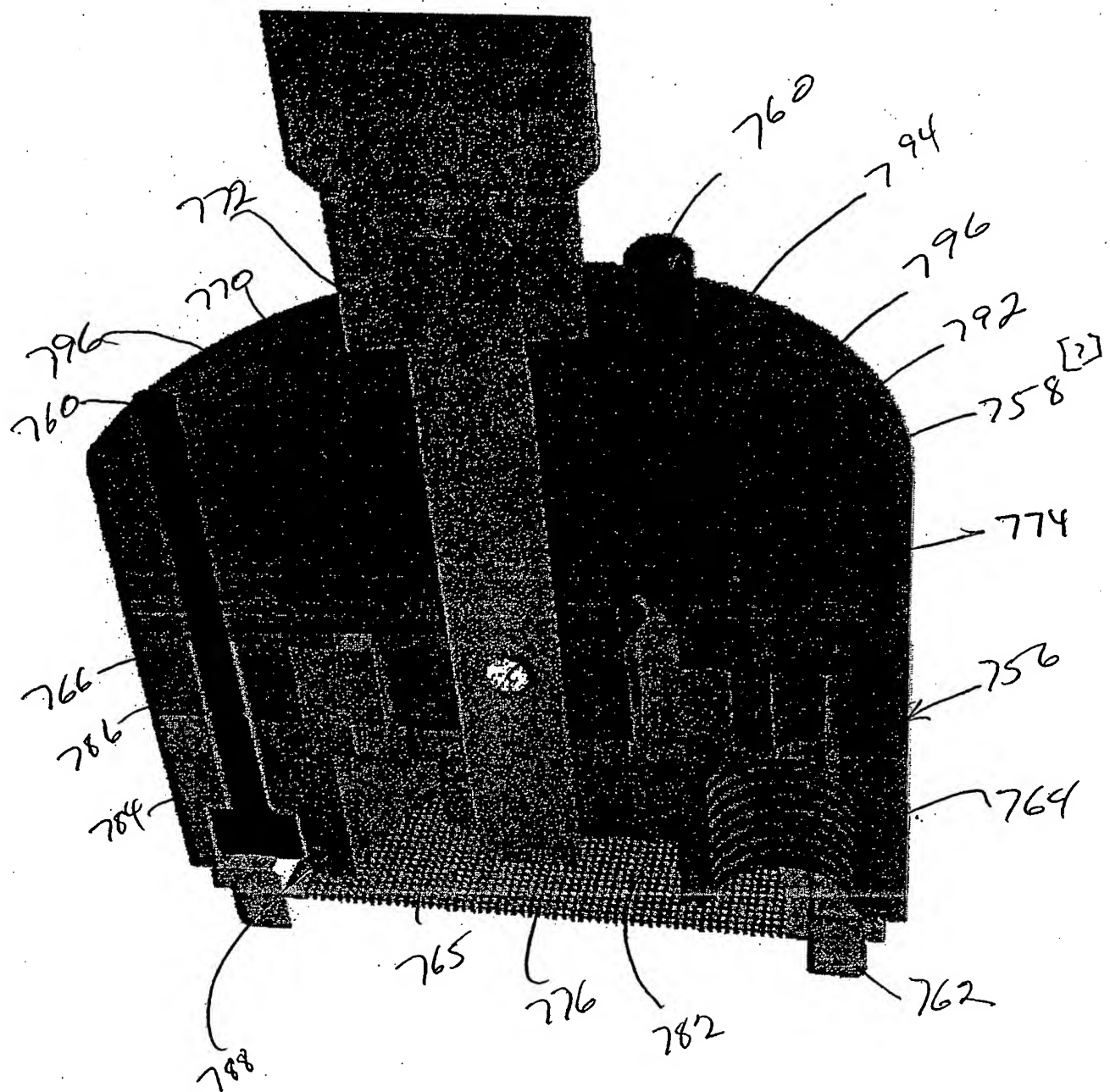
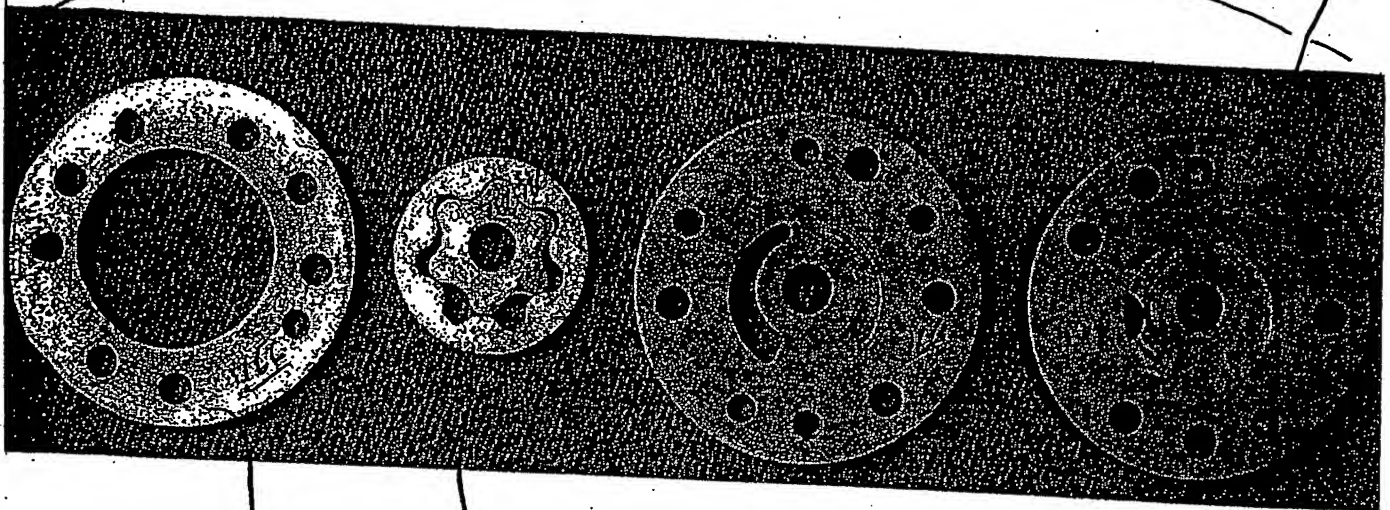


FIG. 95

Replacement Sheet

FIG. 96

794



766

768

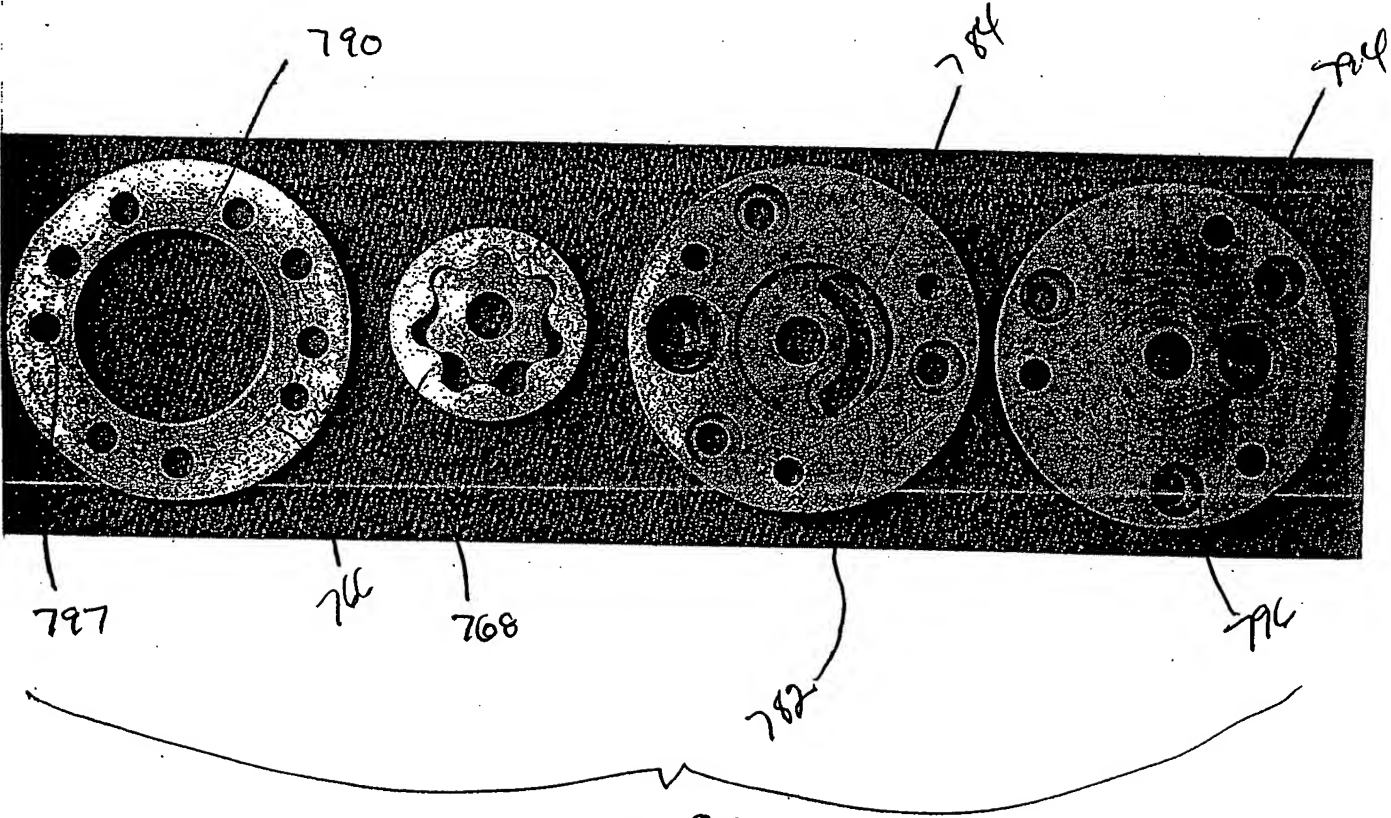


FIG. 97

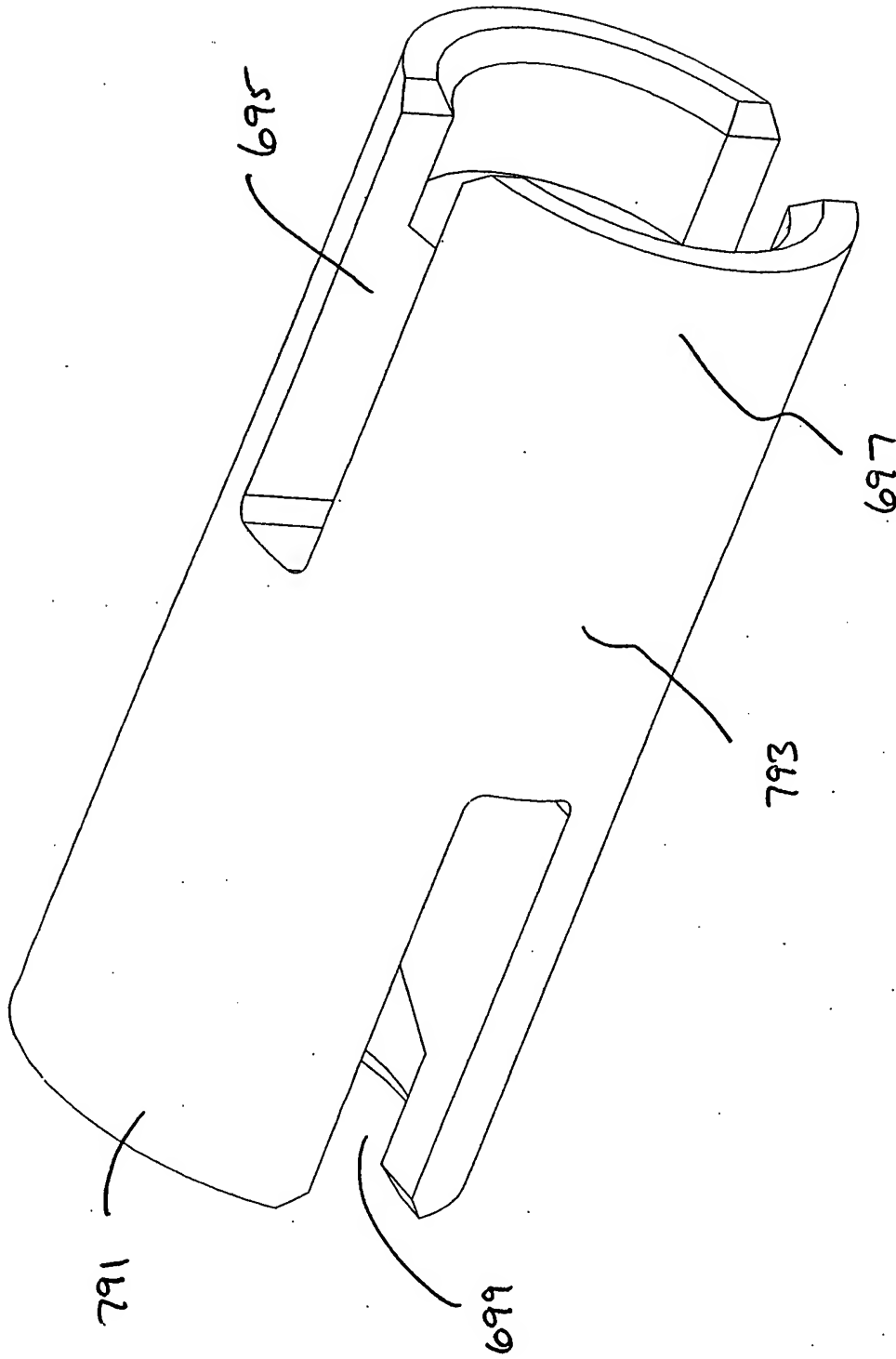
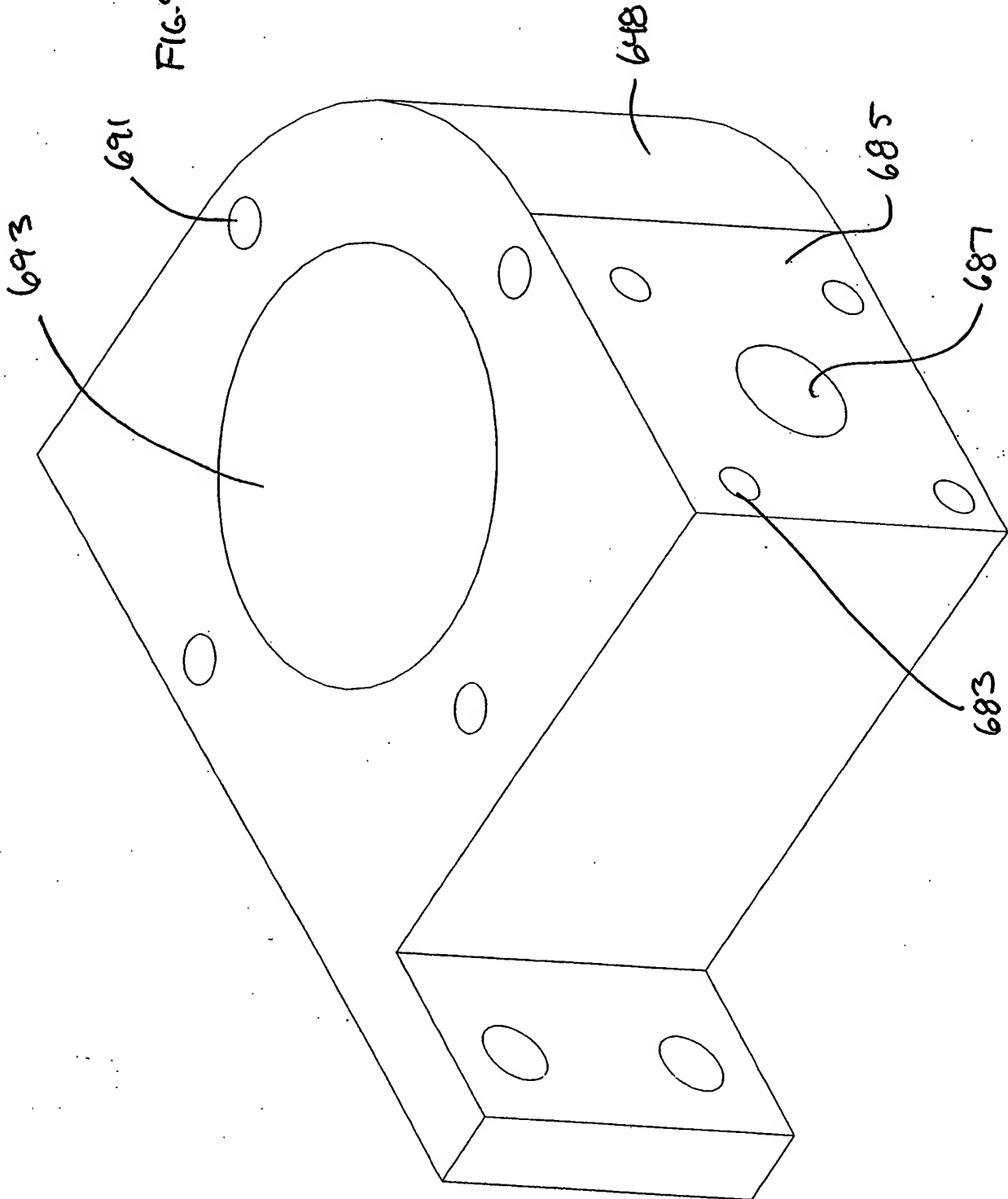


FIG. 98

FIG. 99



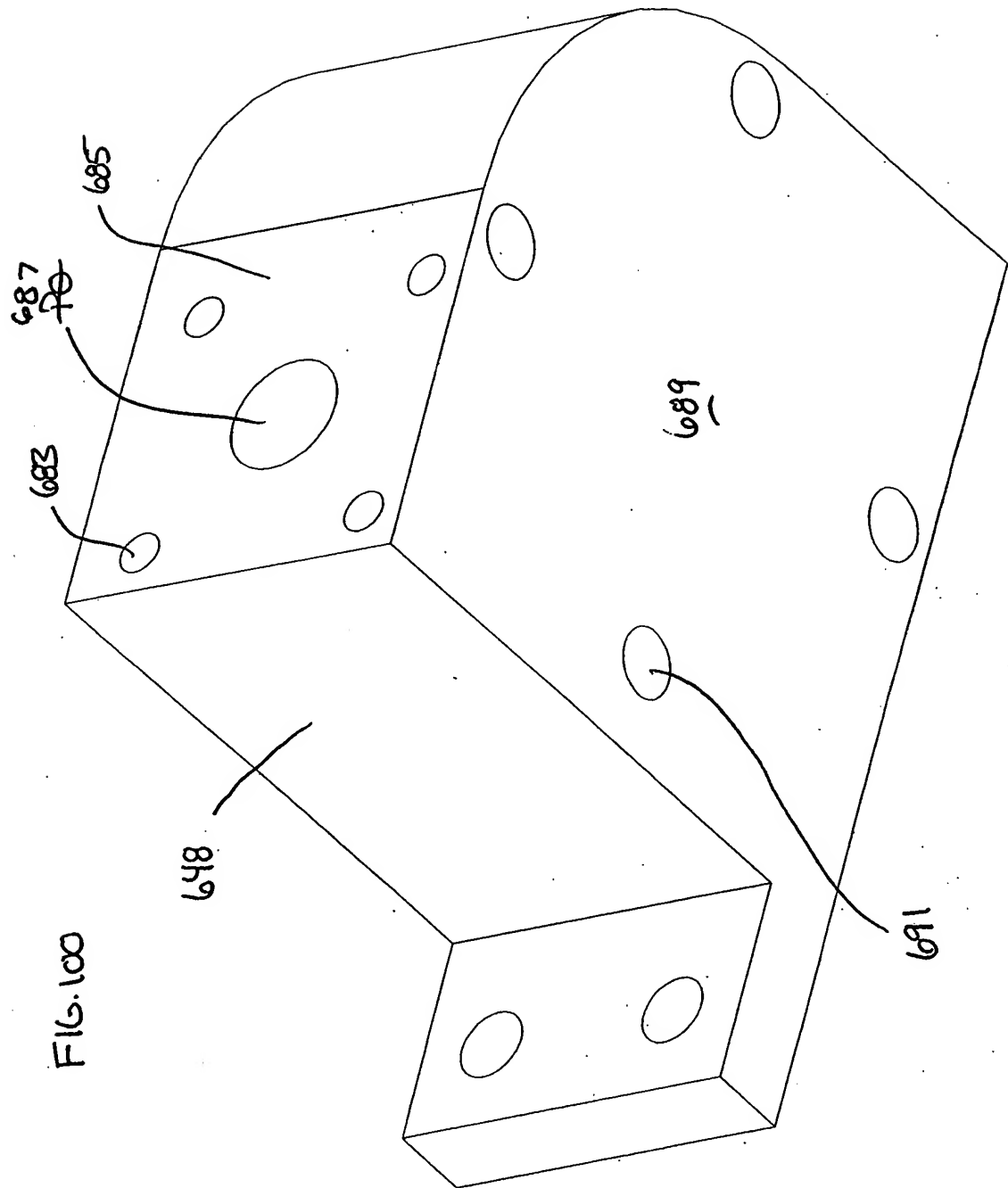
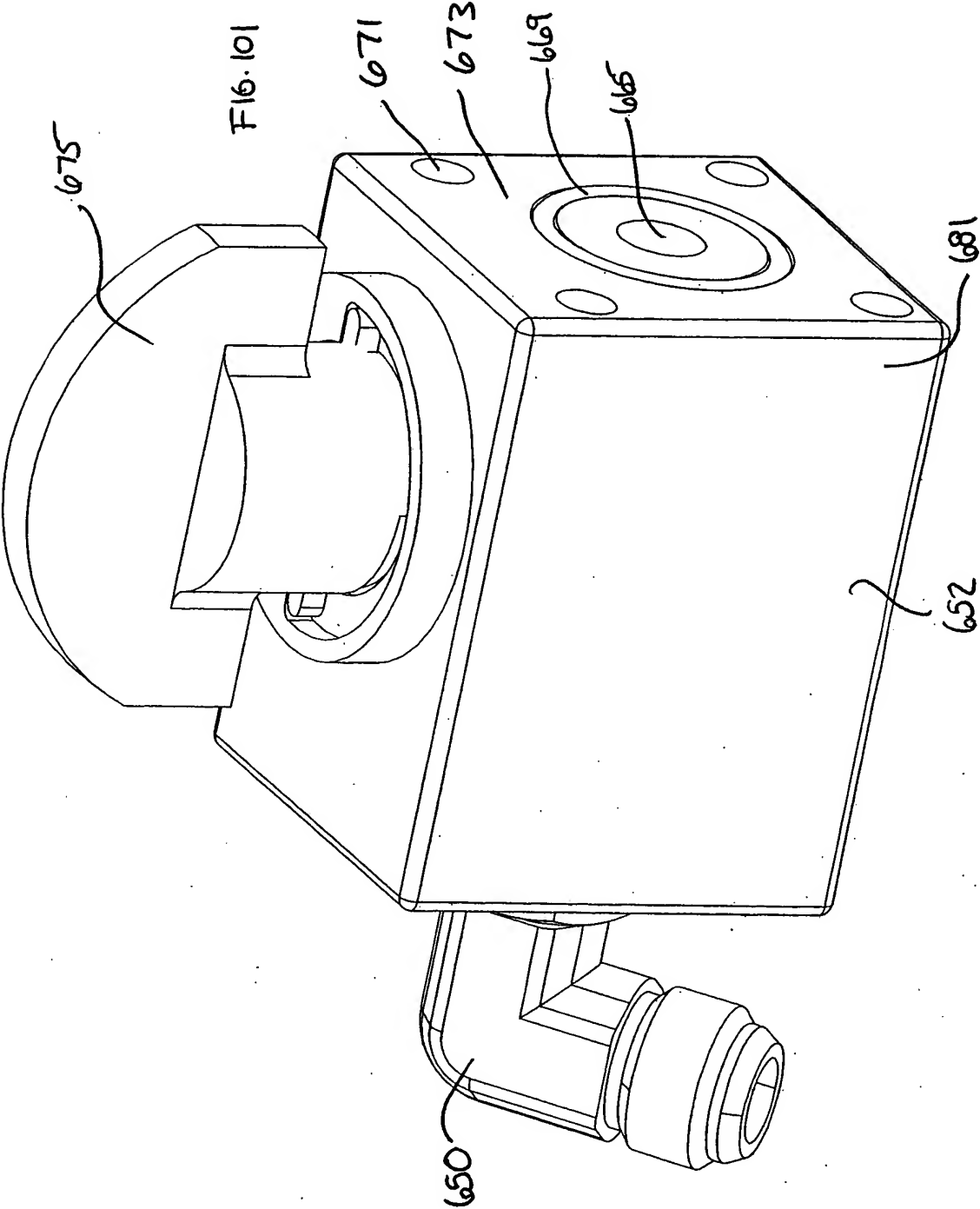
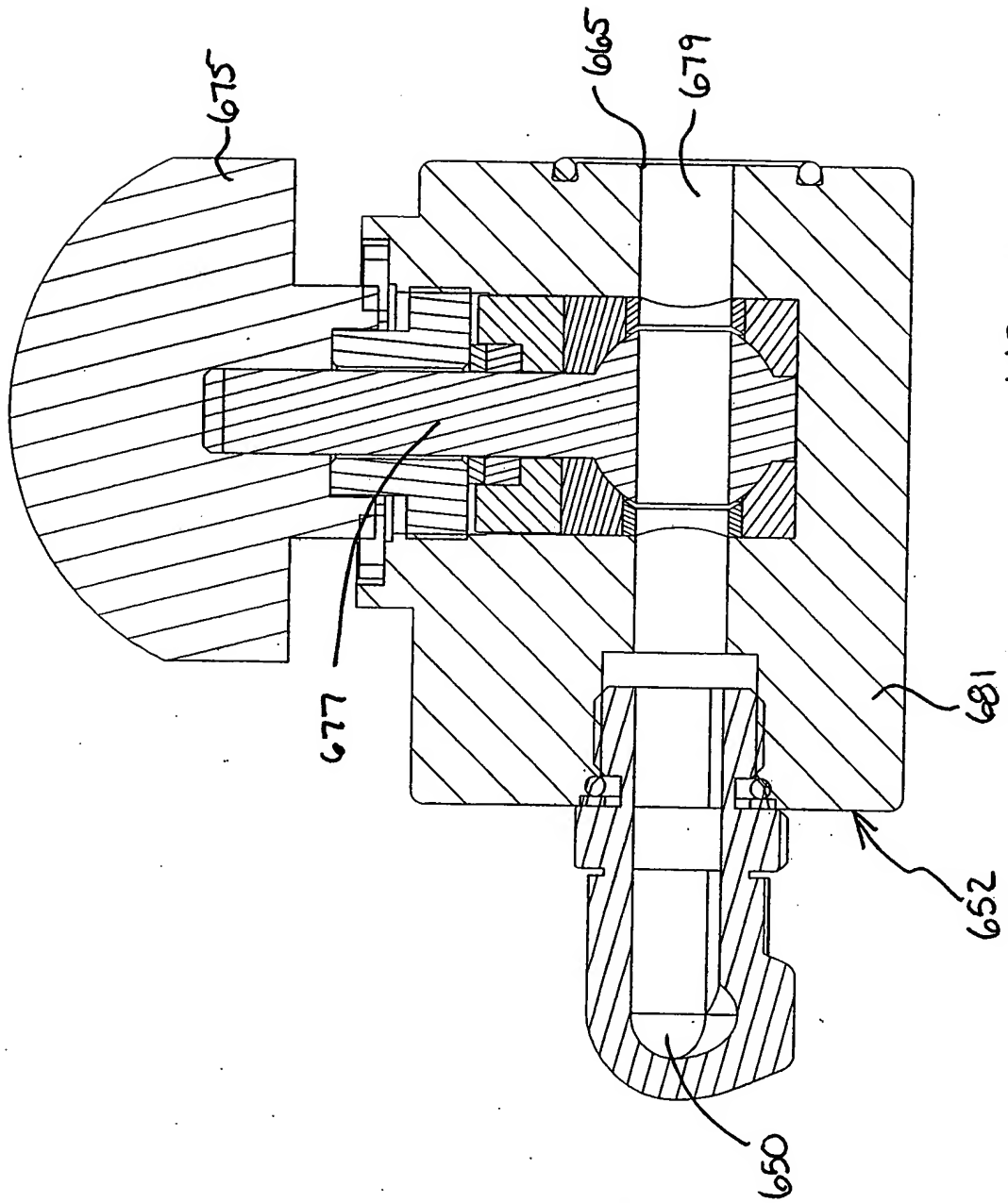


FIG. 100







# Replacement Sheet

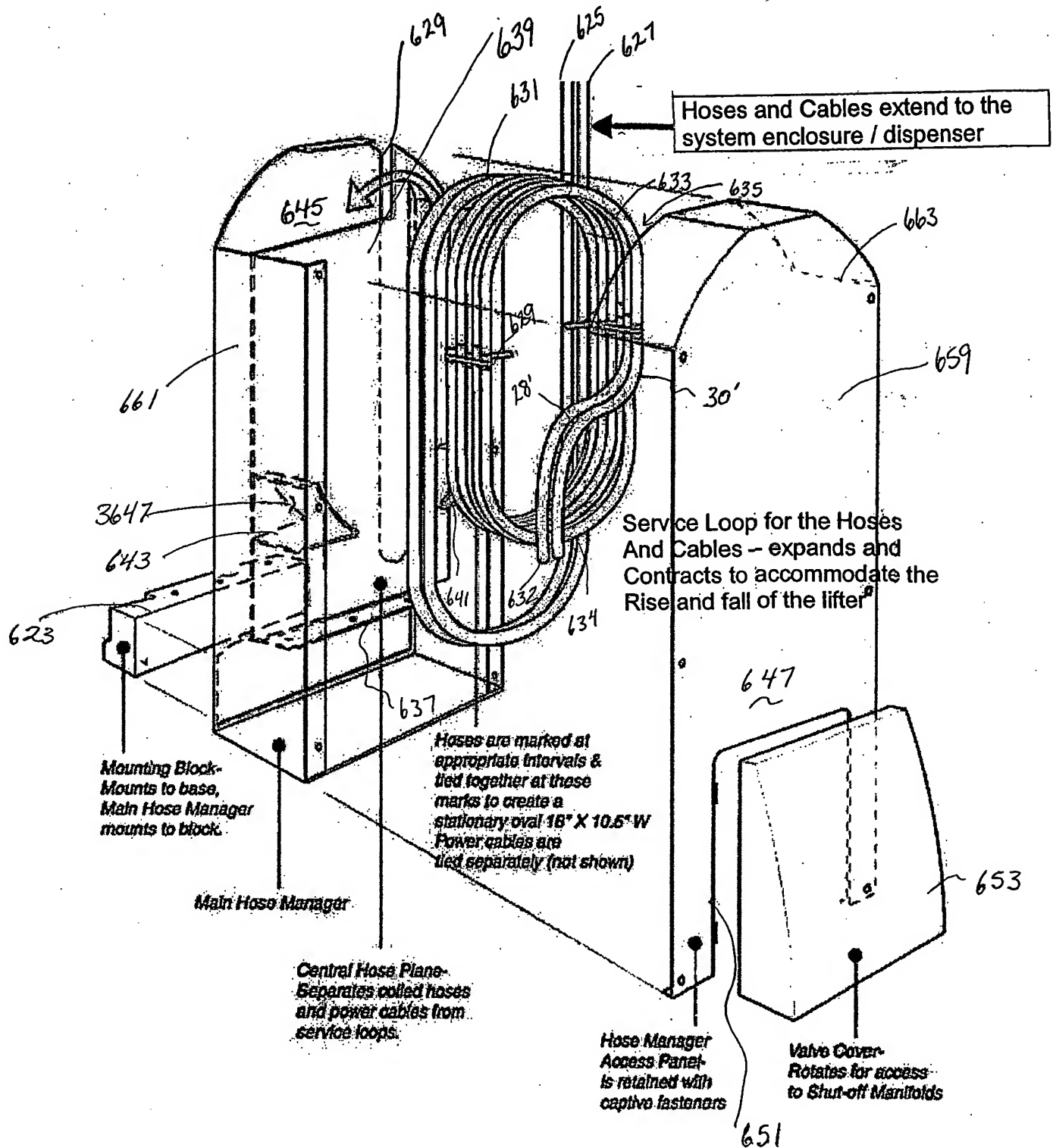


FIG 103

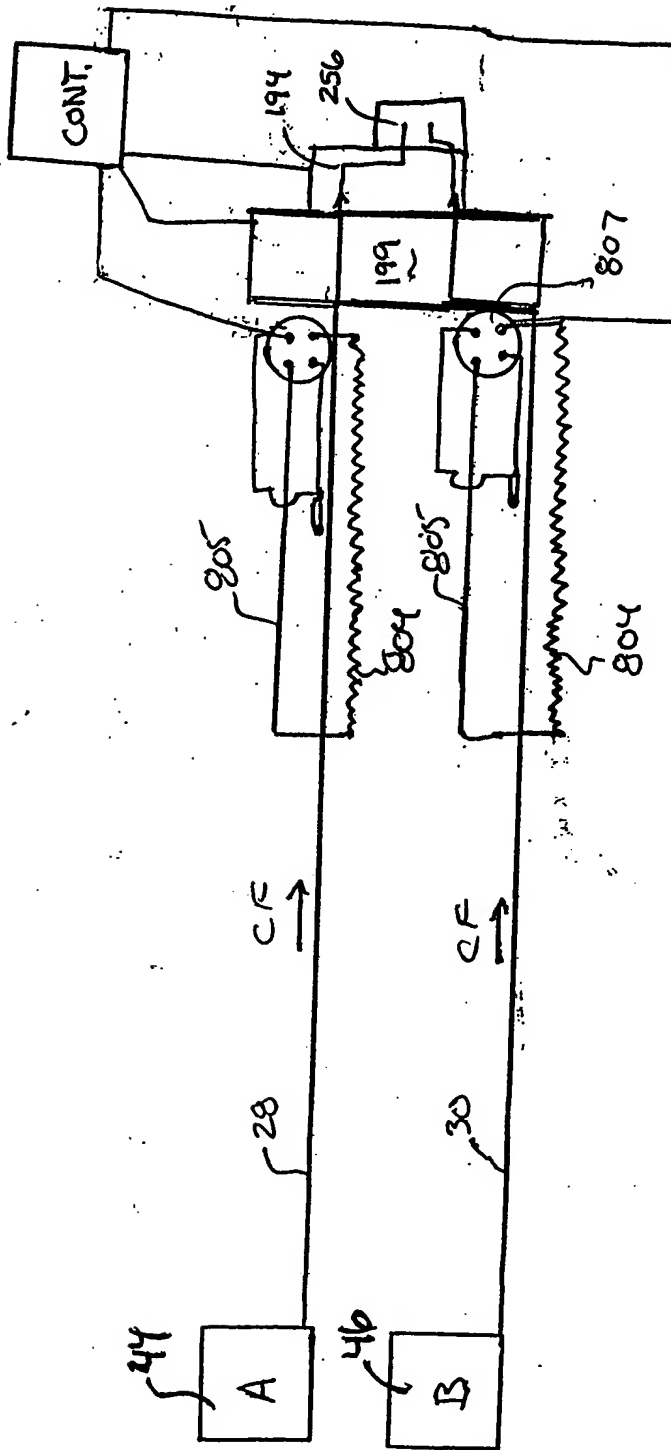


FIG. 104

FIG. 105

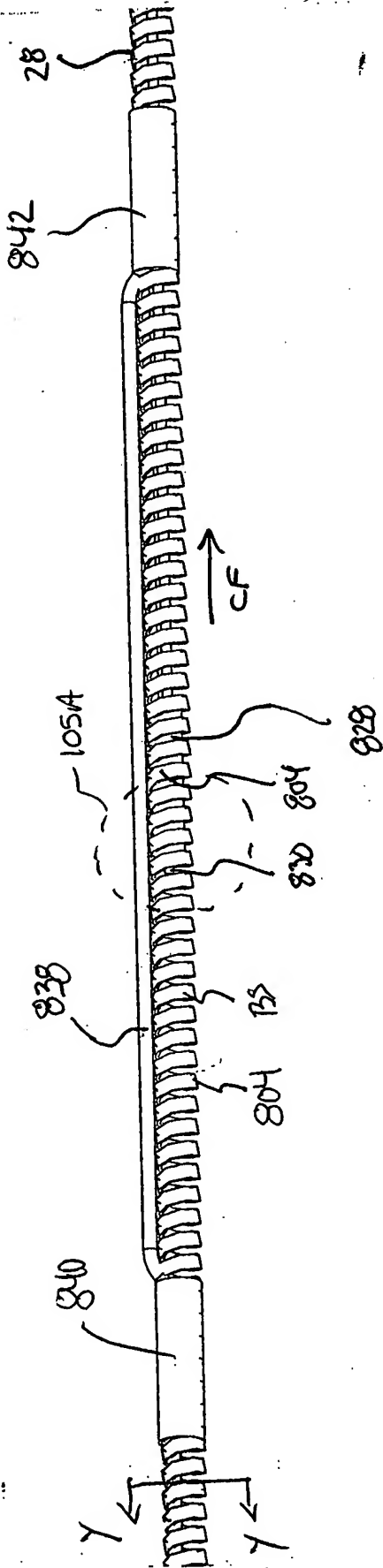


FIG. 105A

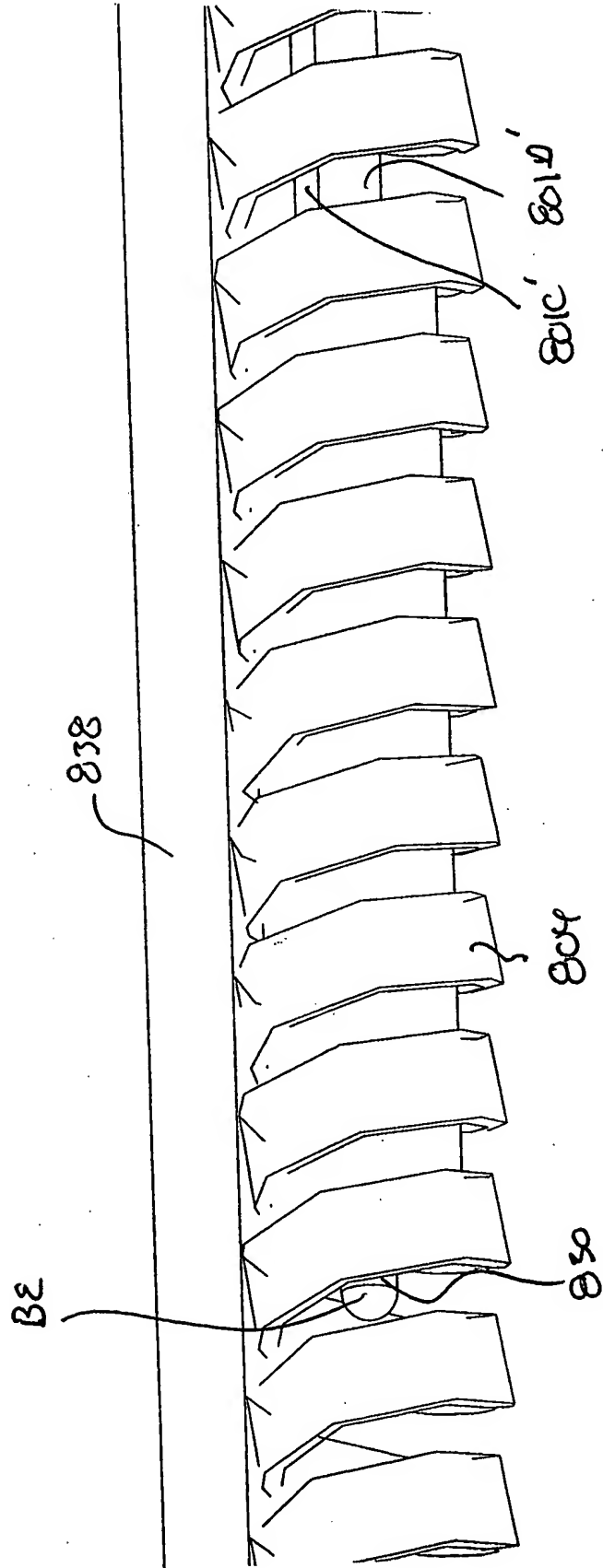


FIG. 106

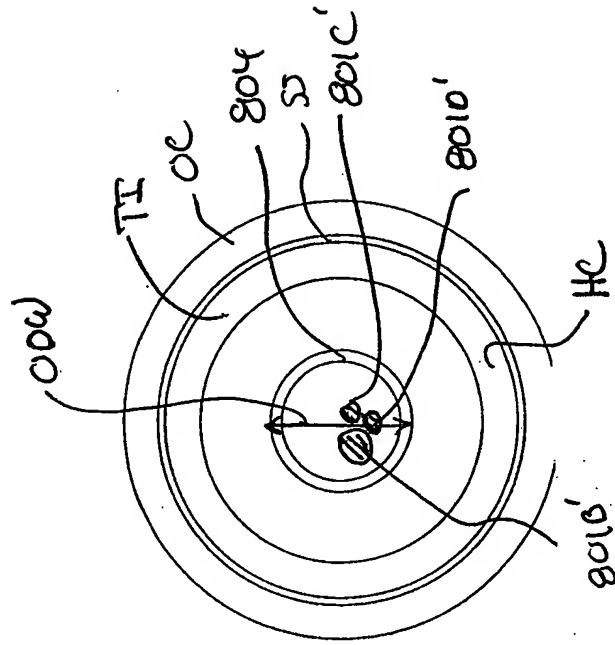
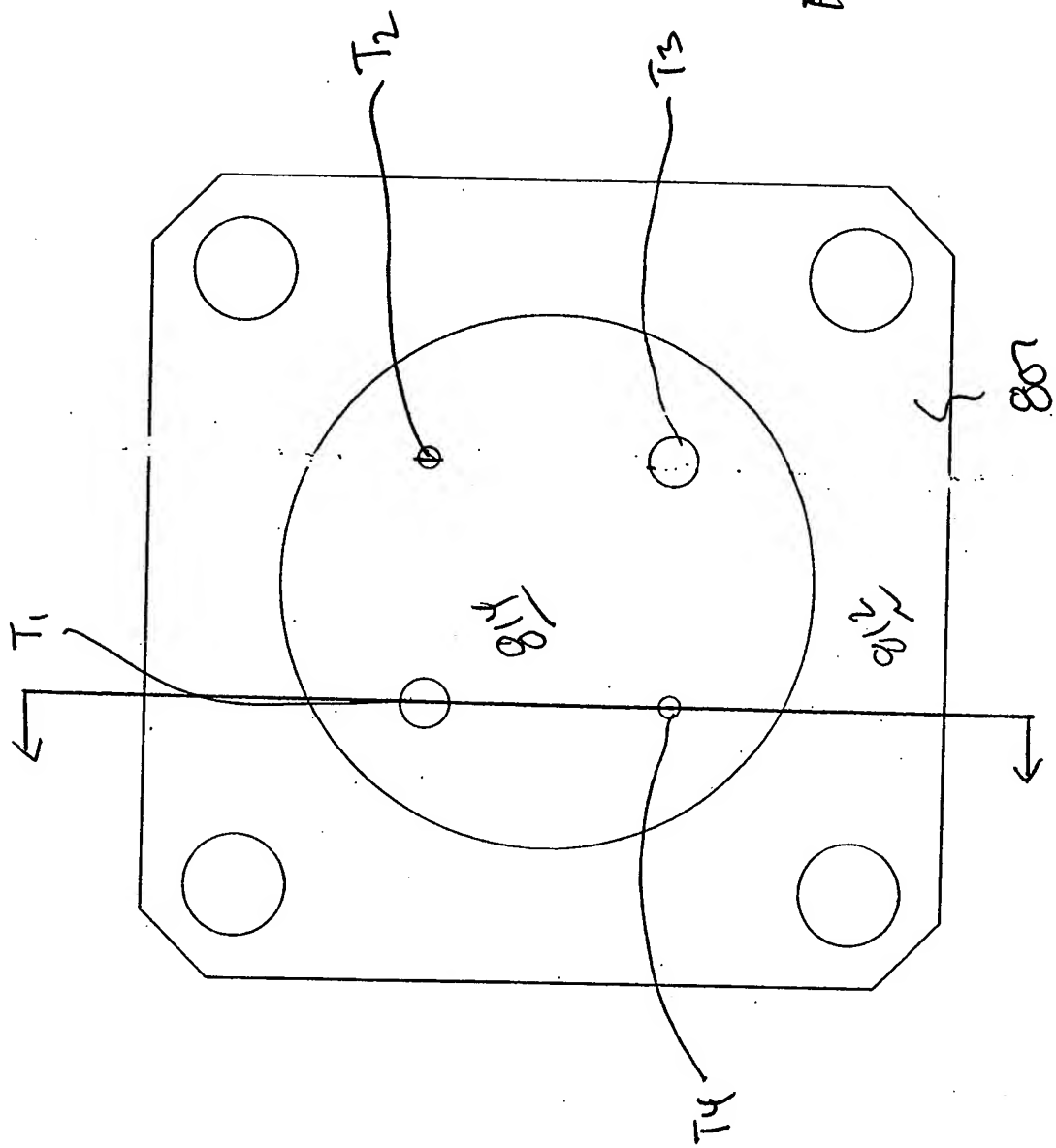


FIG. 107





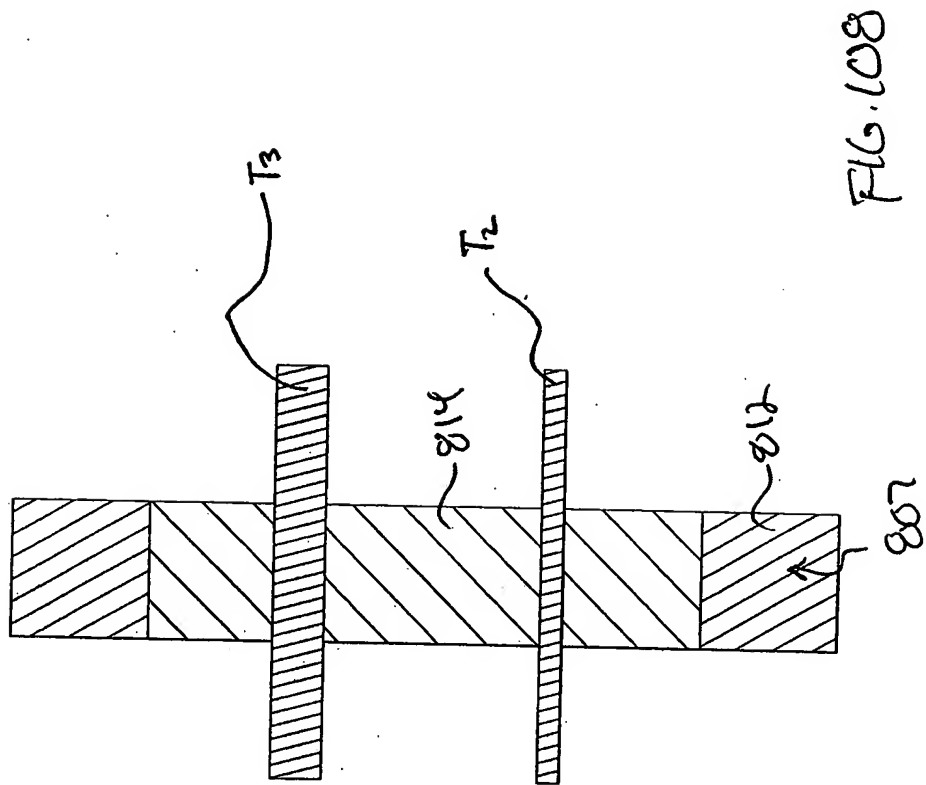
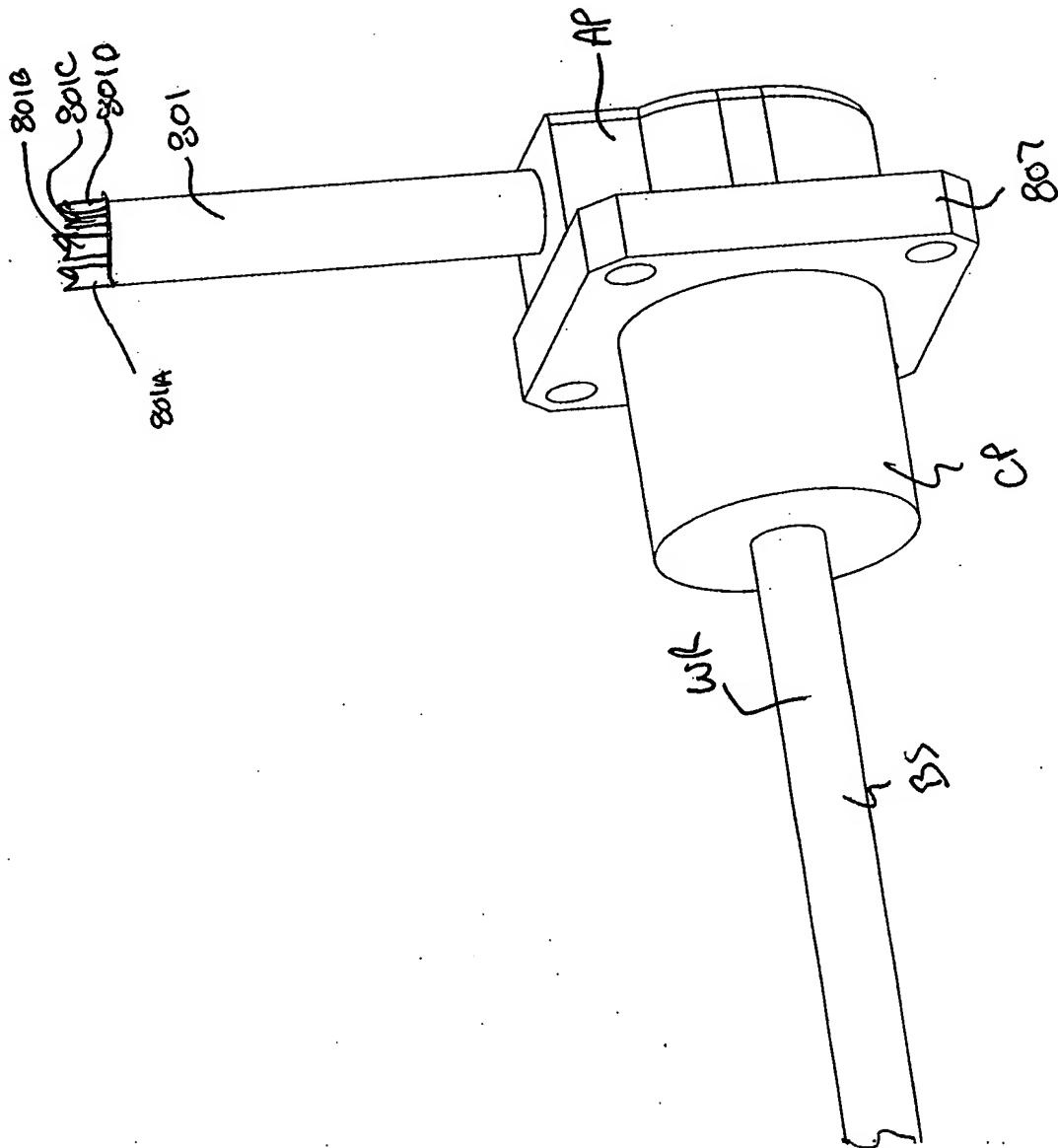
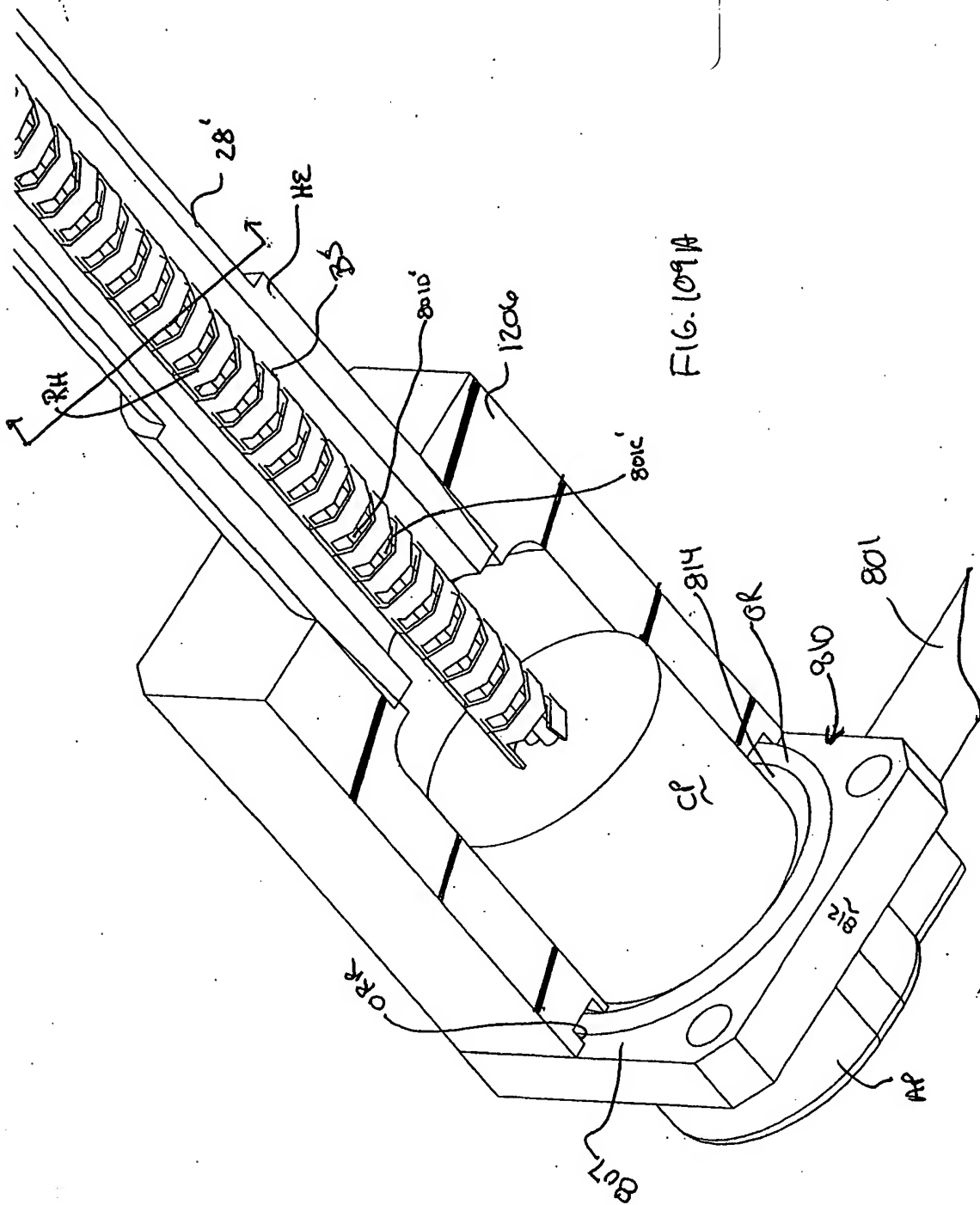


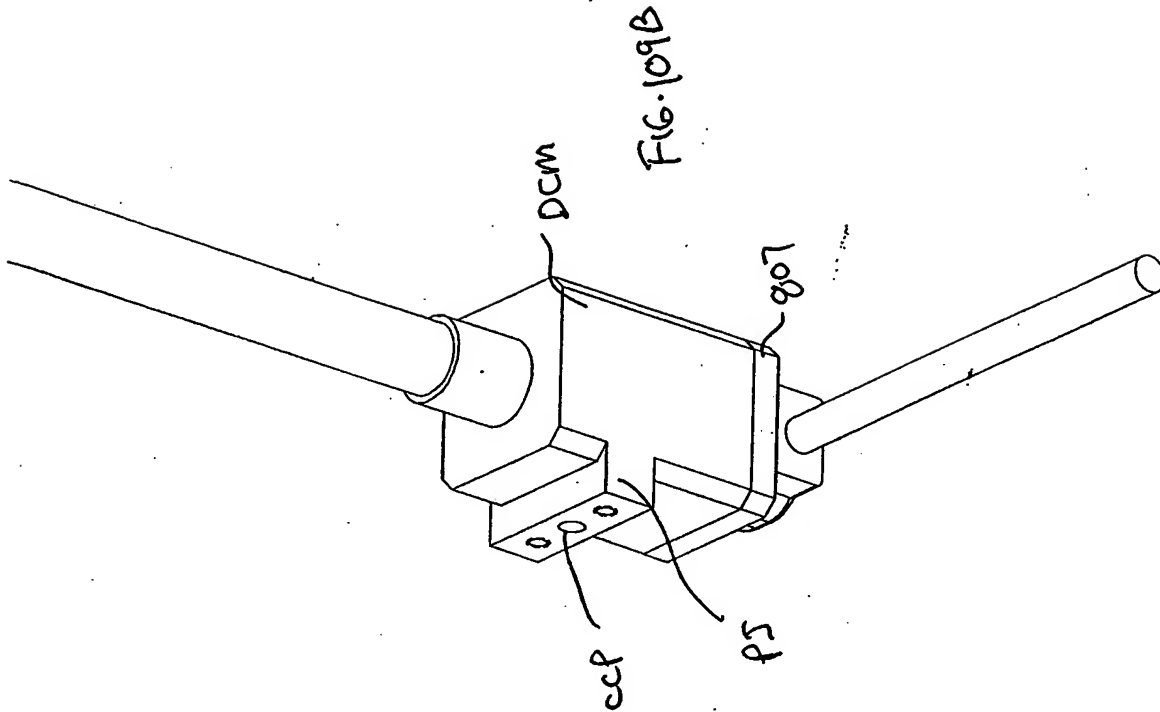
FIG. 108

FIG. 109

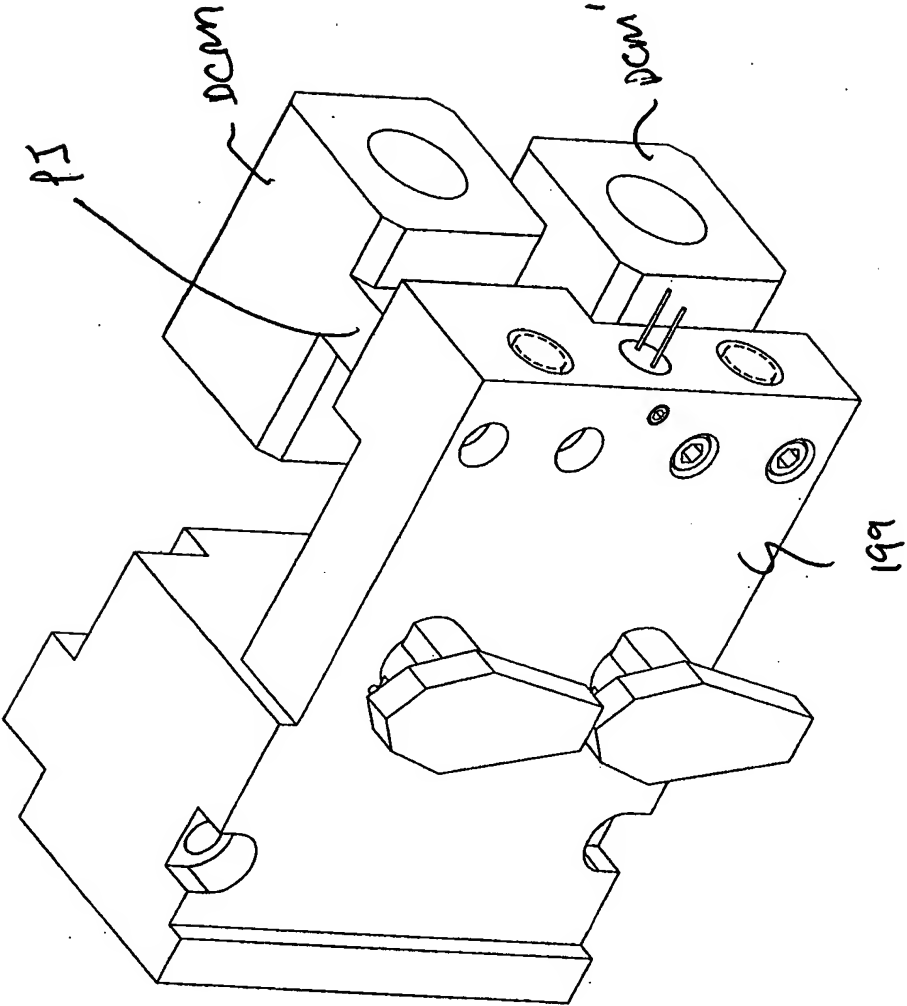




Replacement Sheet



109C



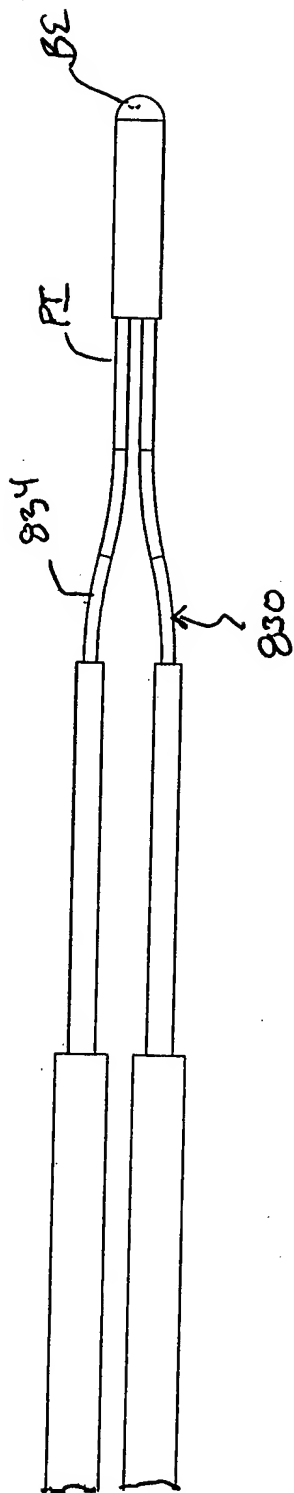


FIG. 110

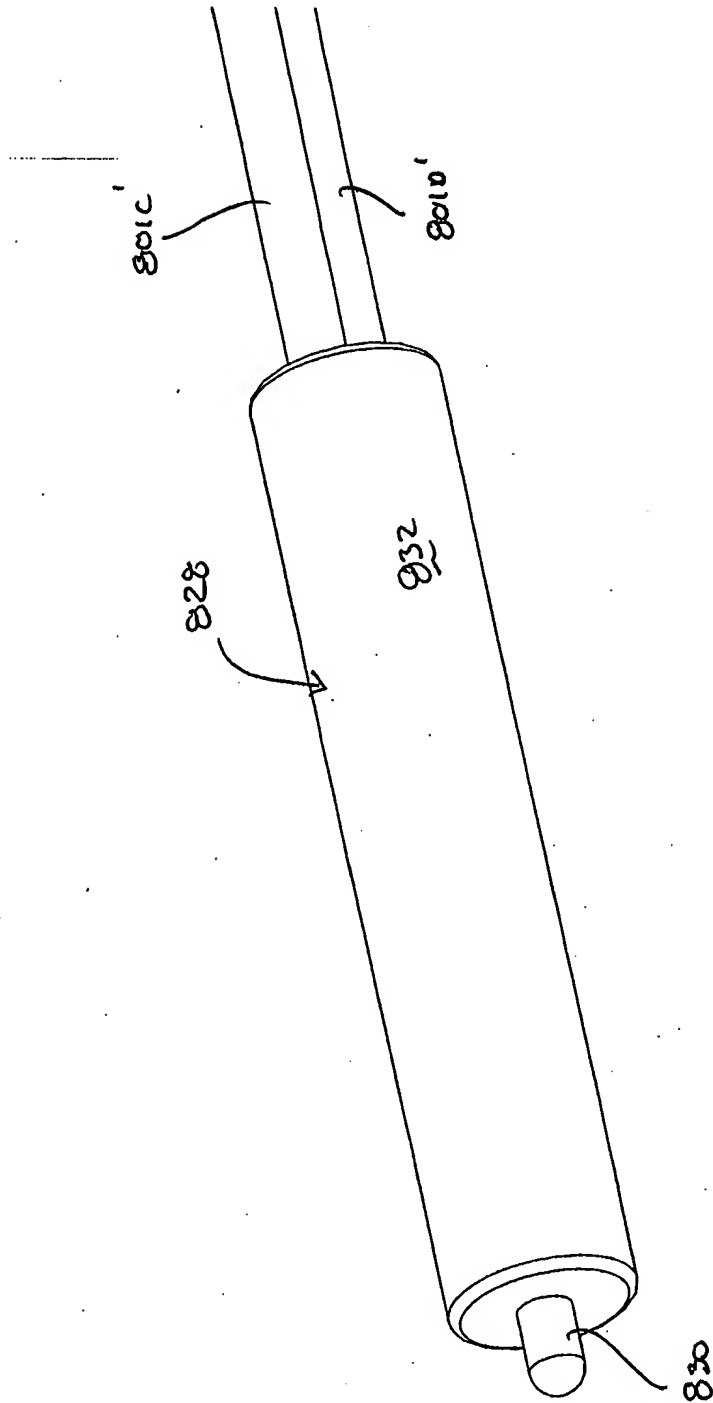


FIG. 110A

Replacement Sheet

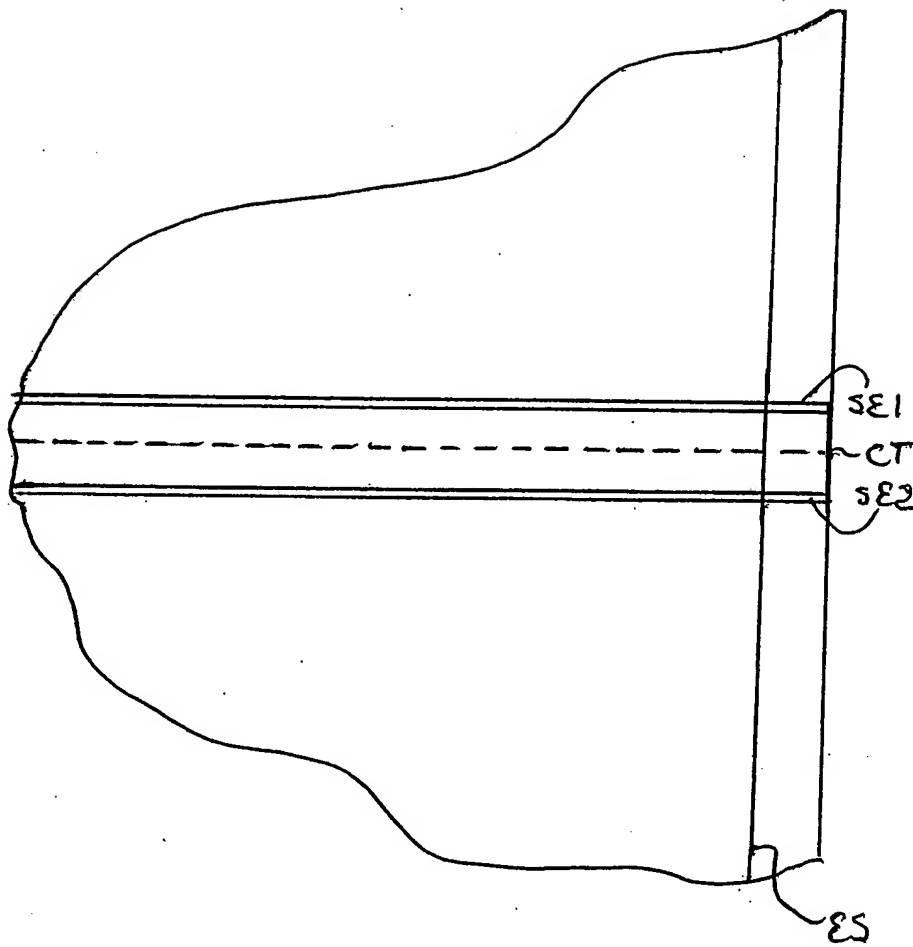


FIG. 111



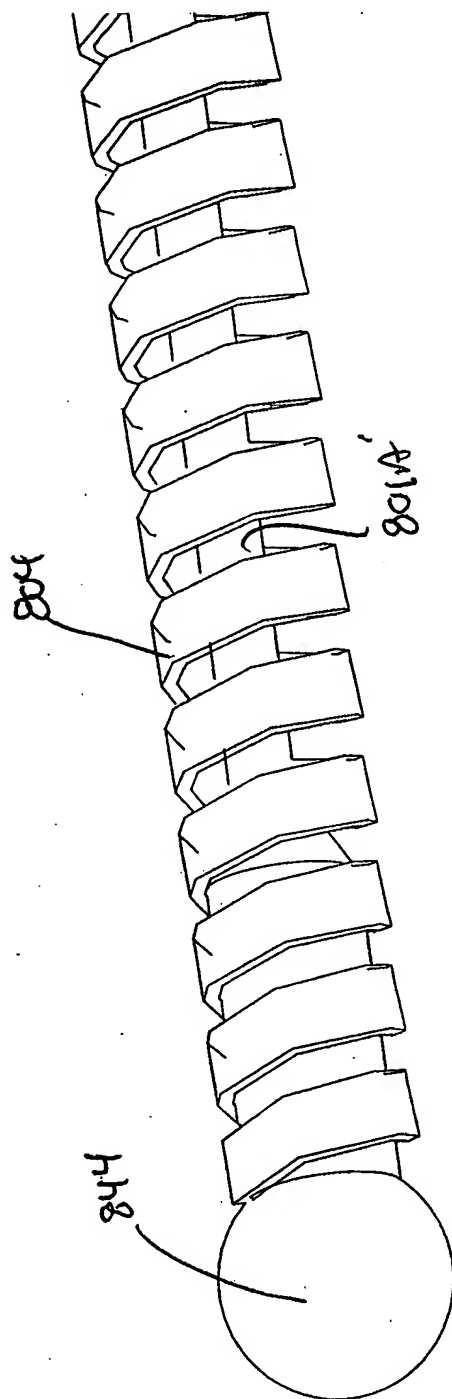


FIG. 112

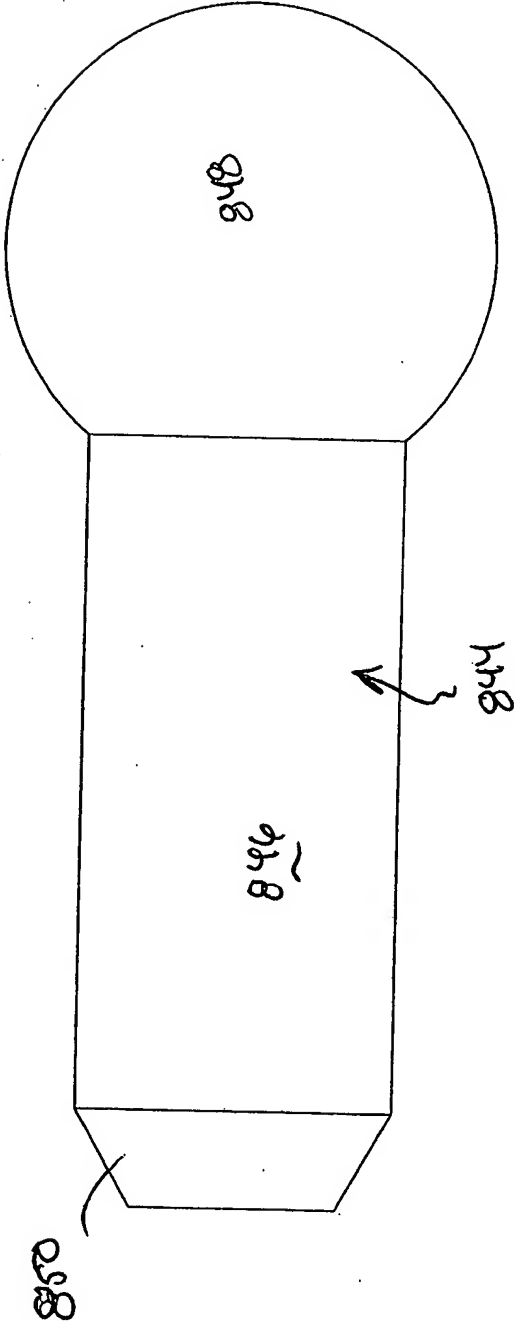


FIG. 113

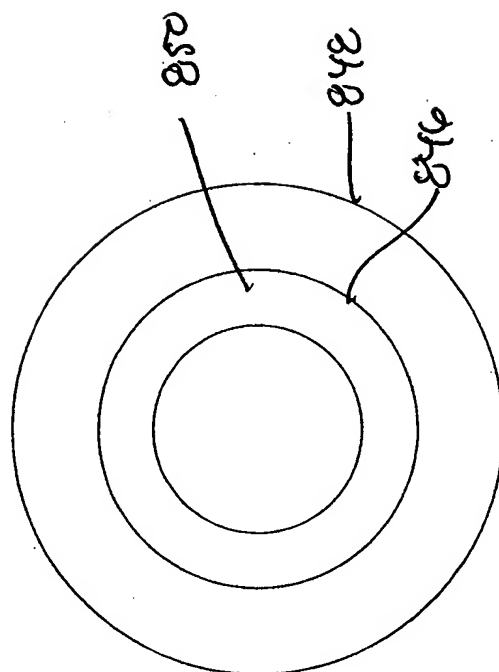


FIG. 113A

Replacement Sheet

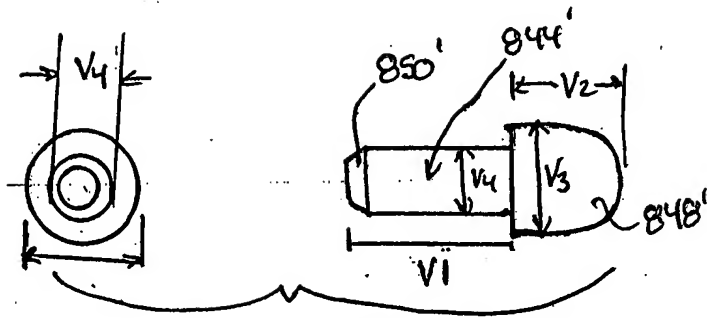


FIG. 114

FIG. 115

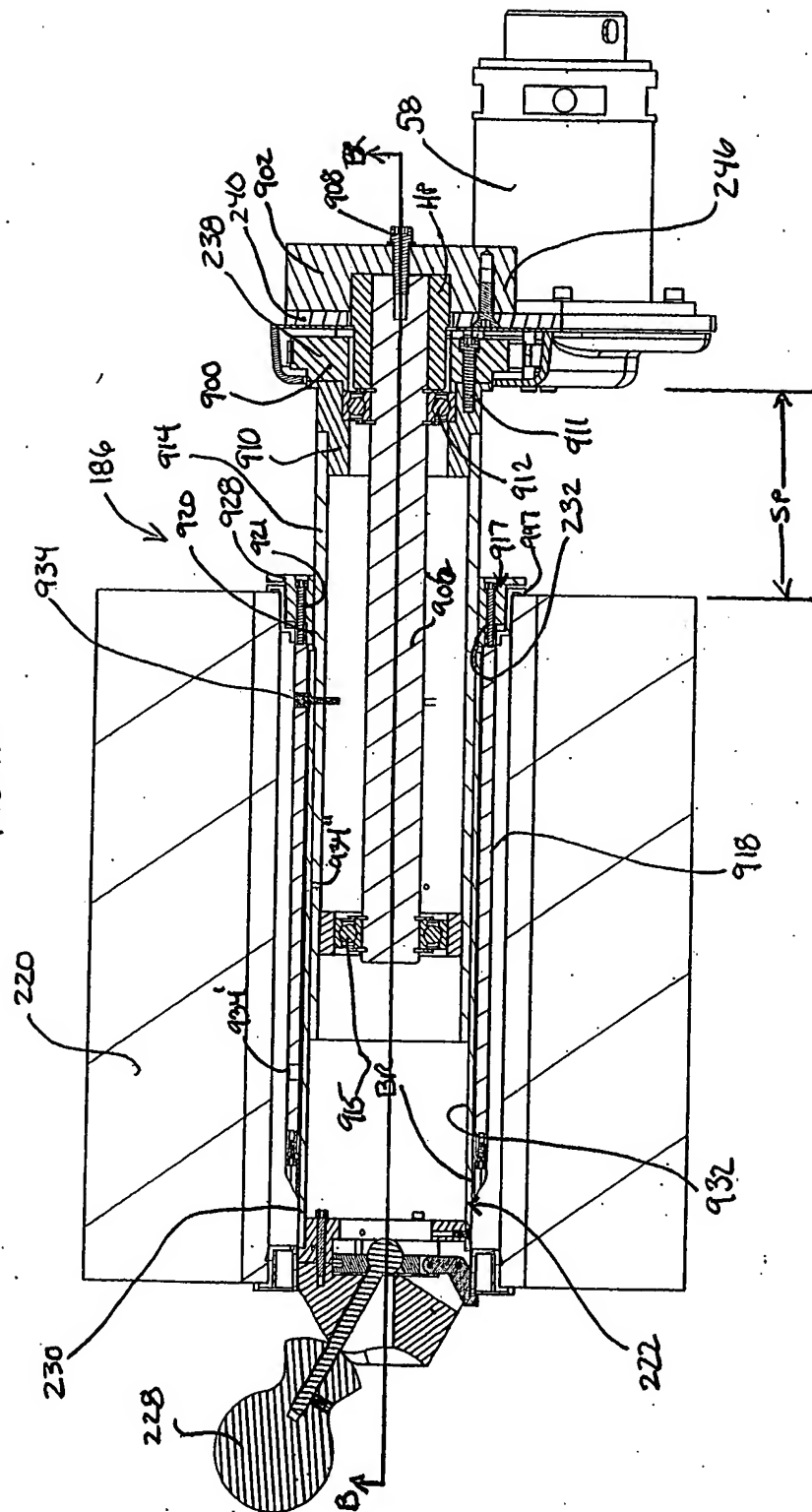
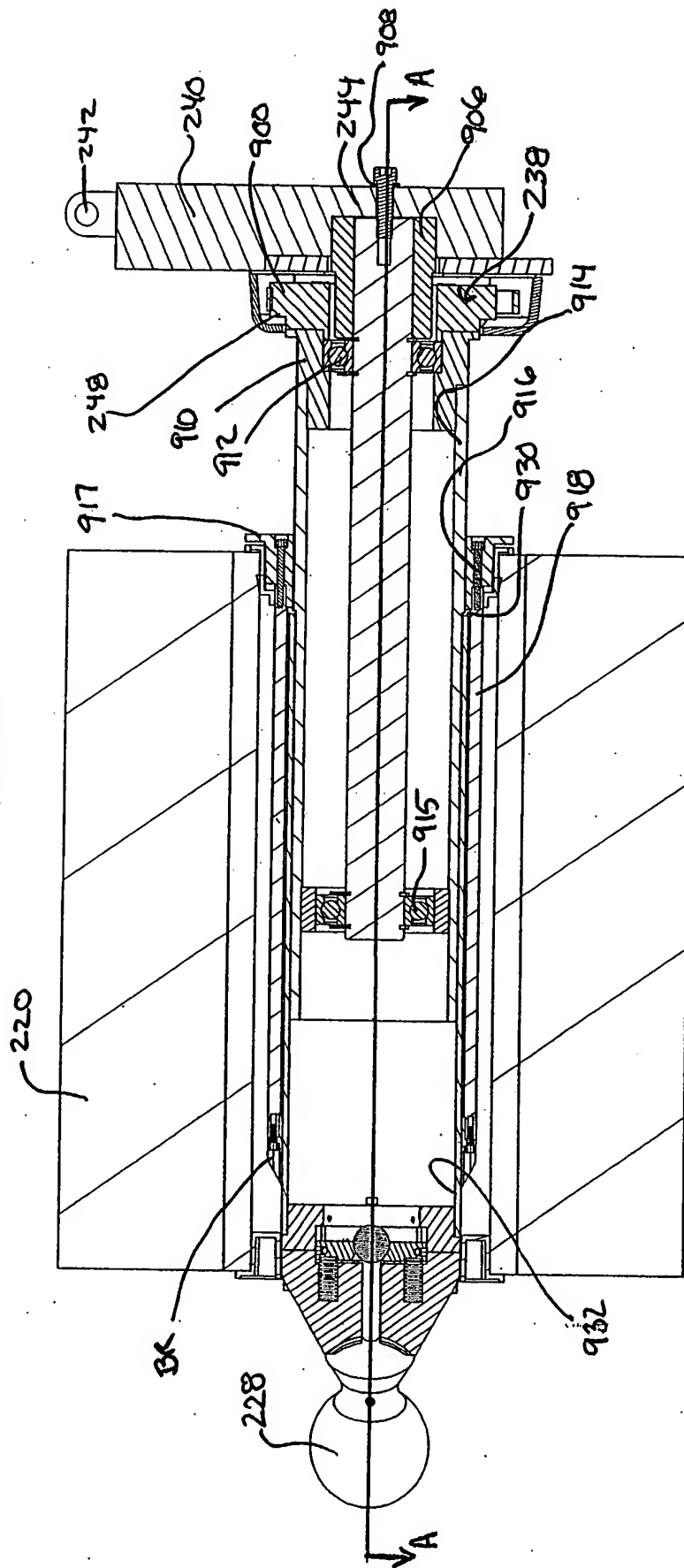
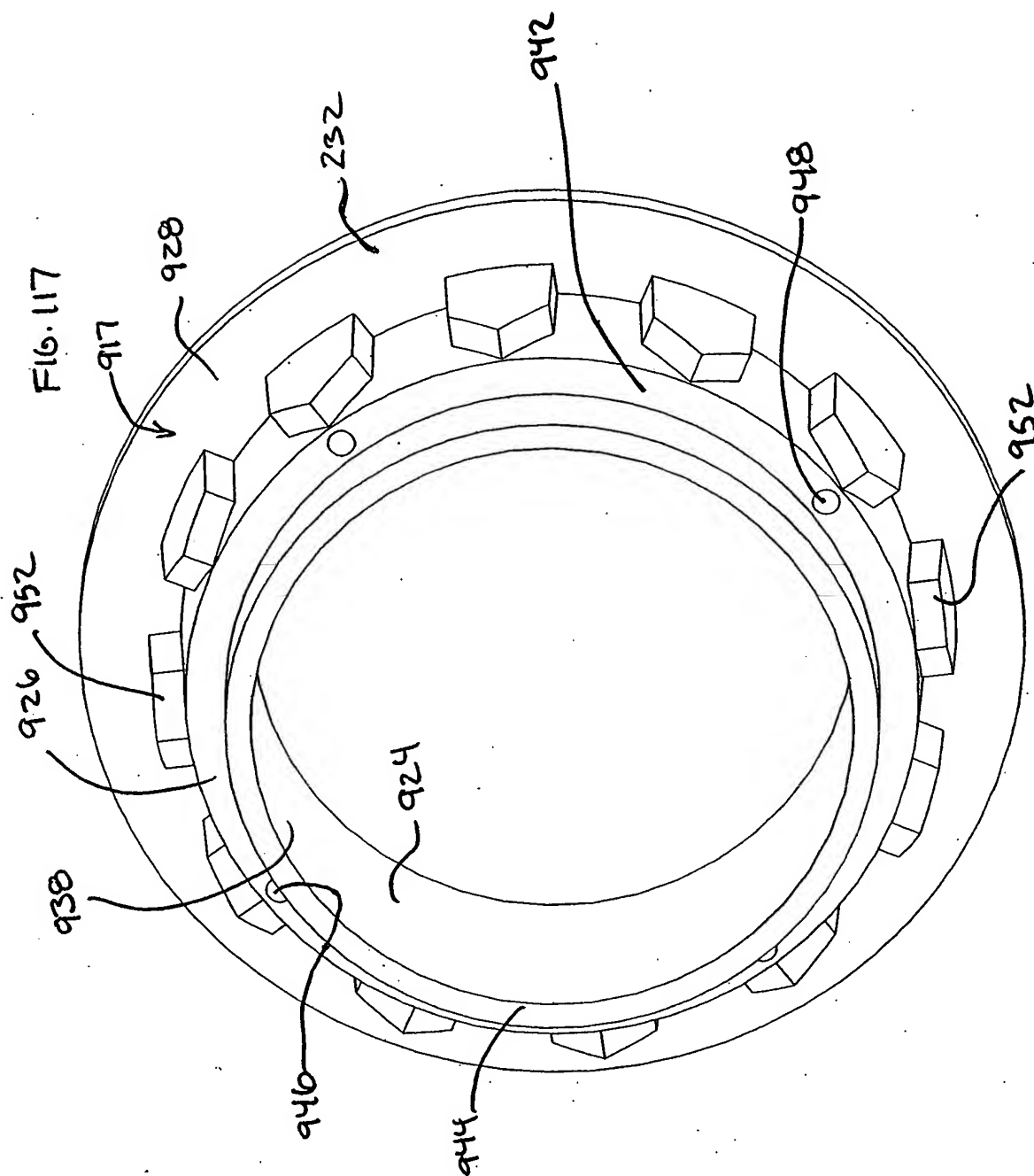


FIG. 116



## 1



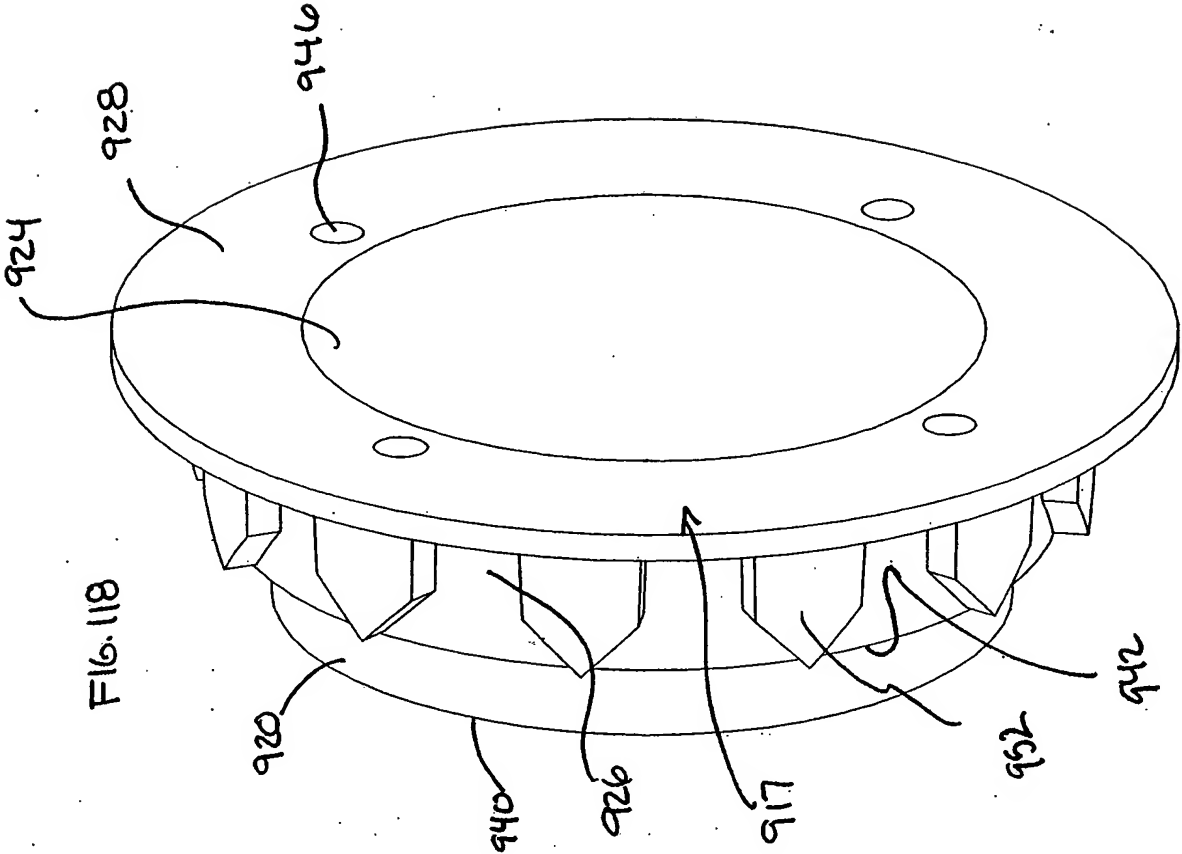
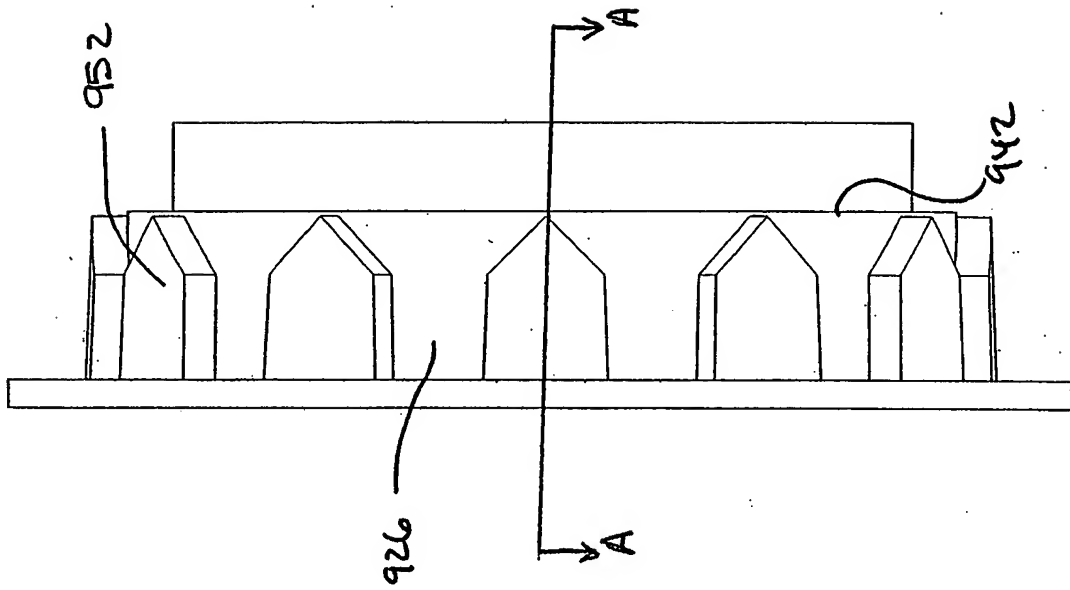
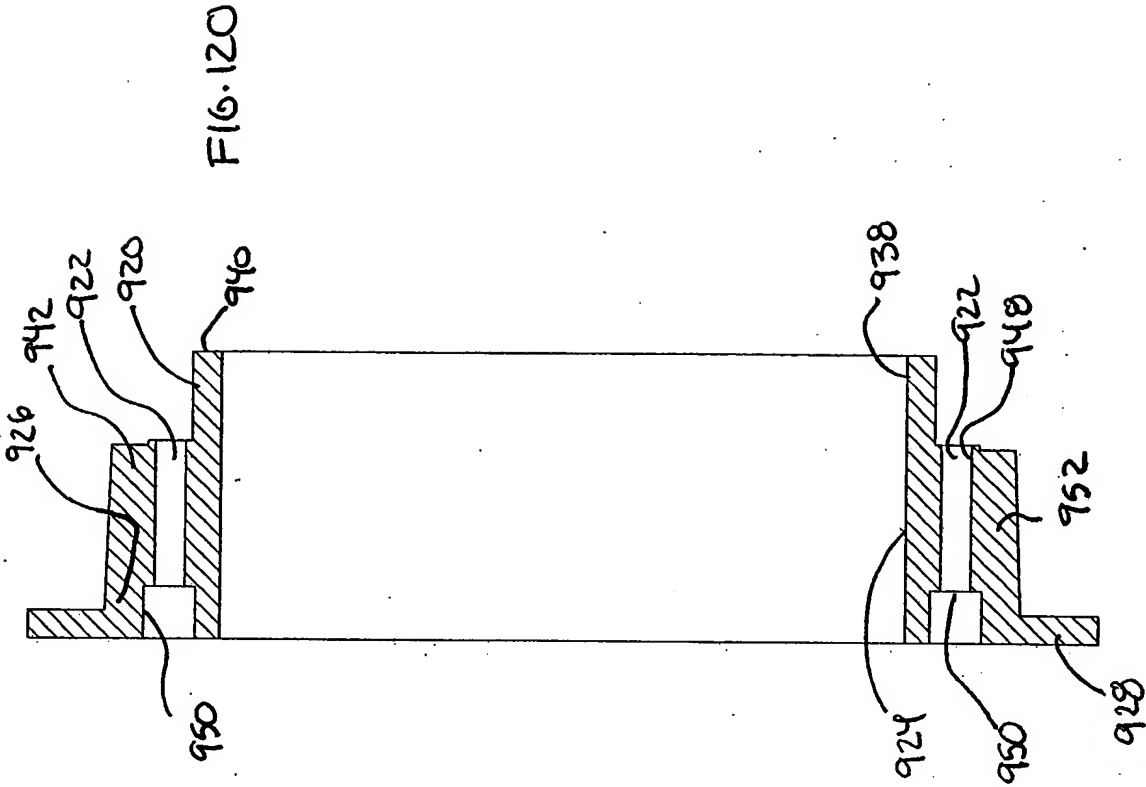




FIG. 119





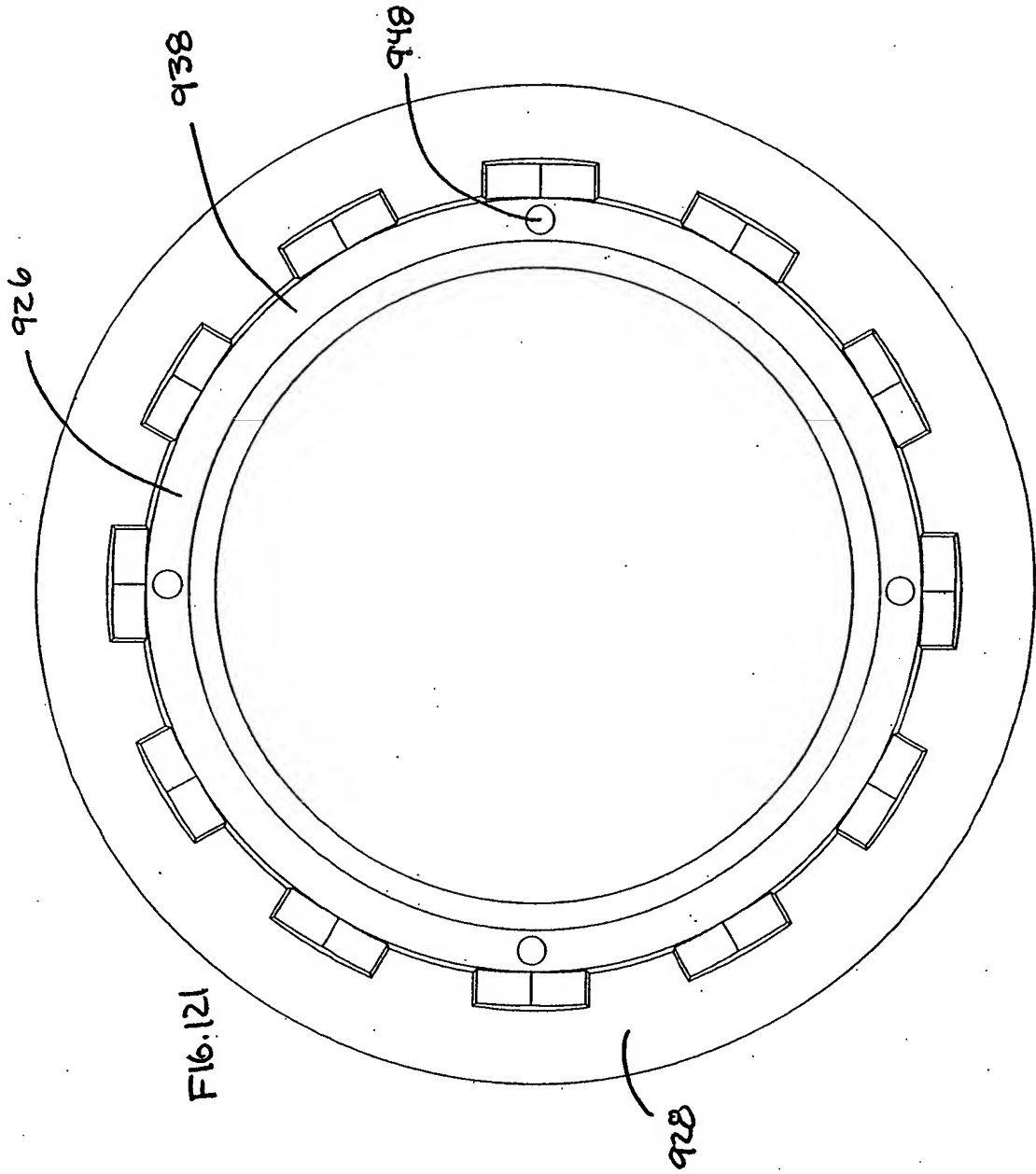


FIG. 121

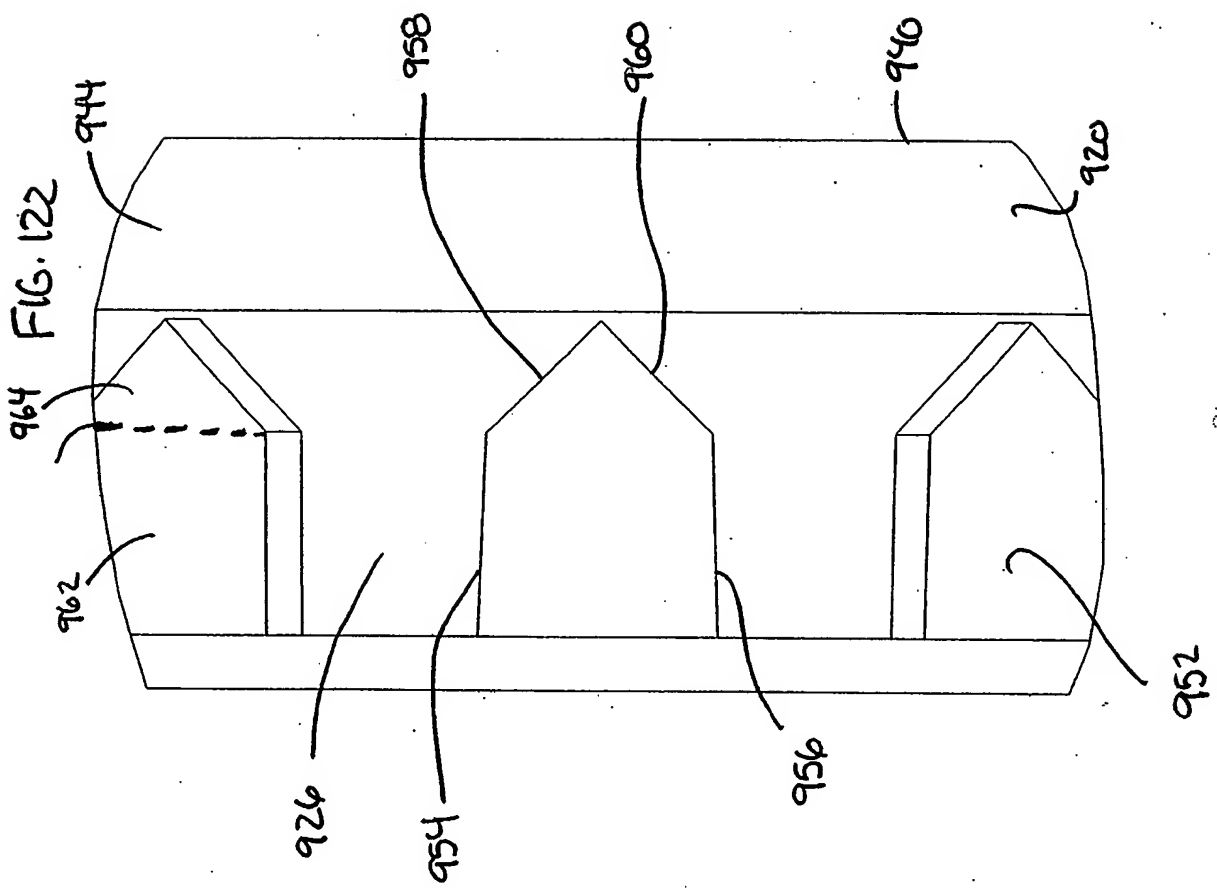
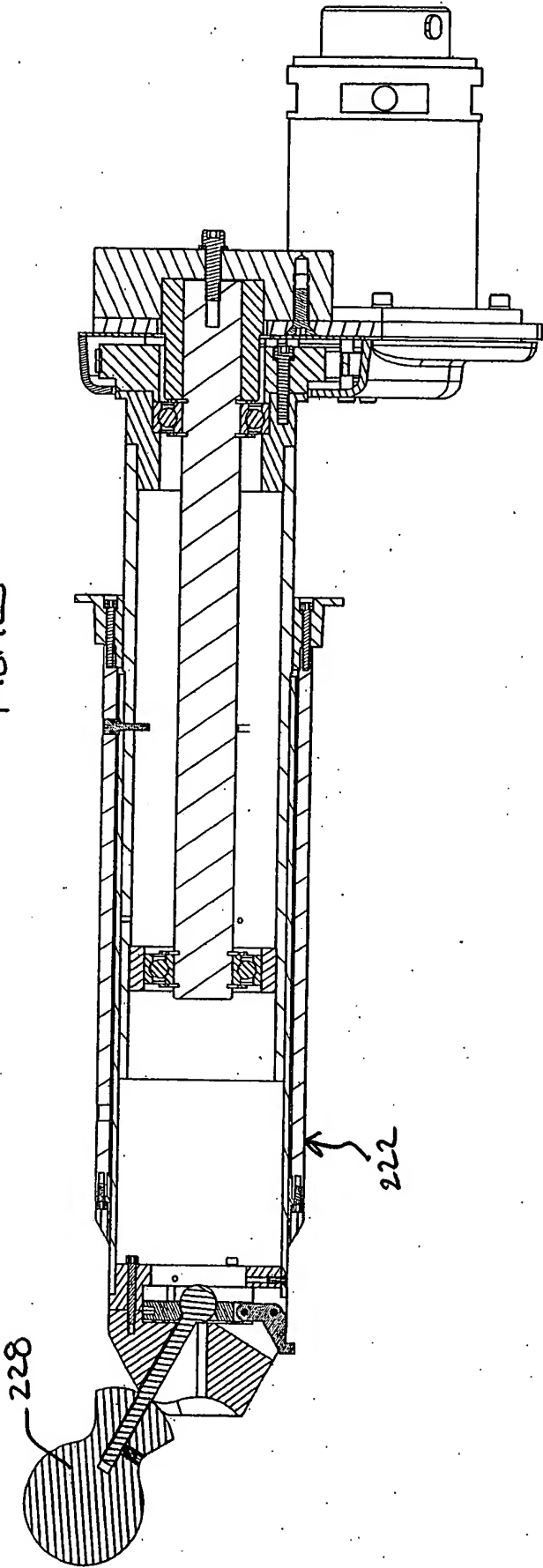


FIG. 123



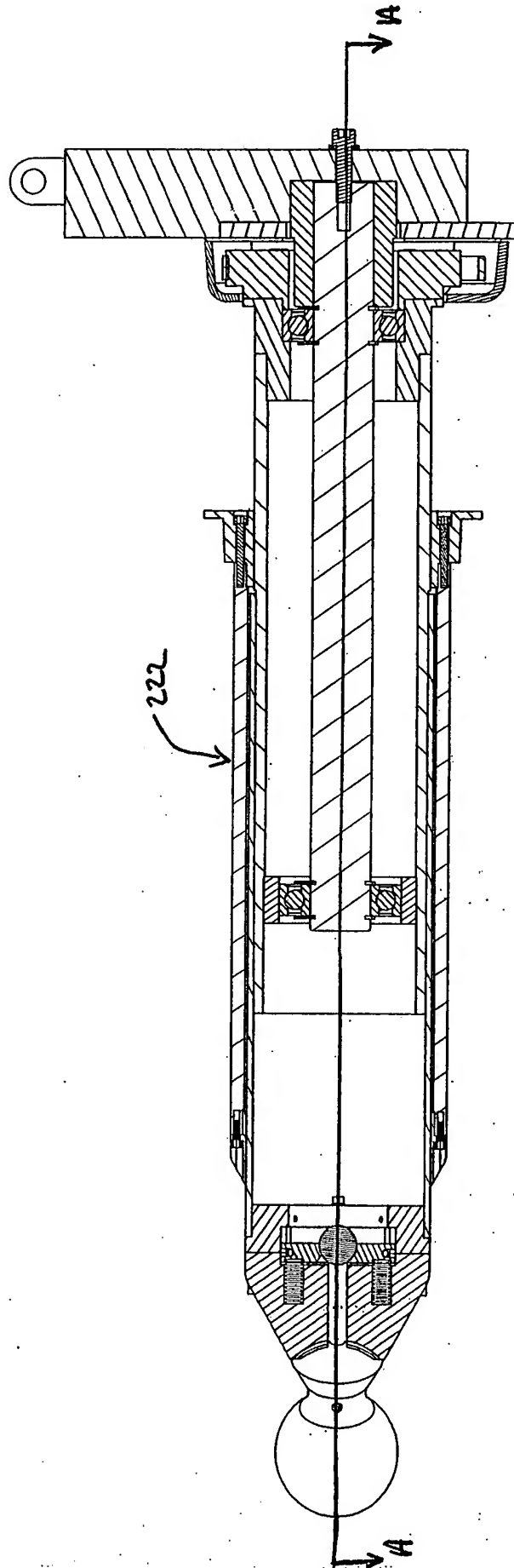
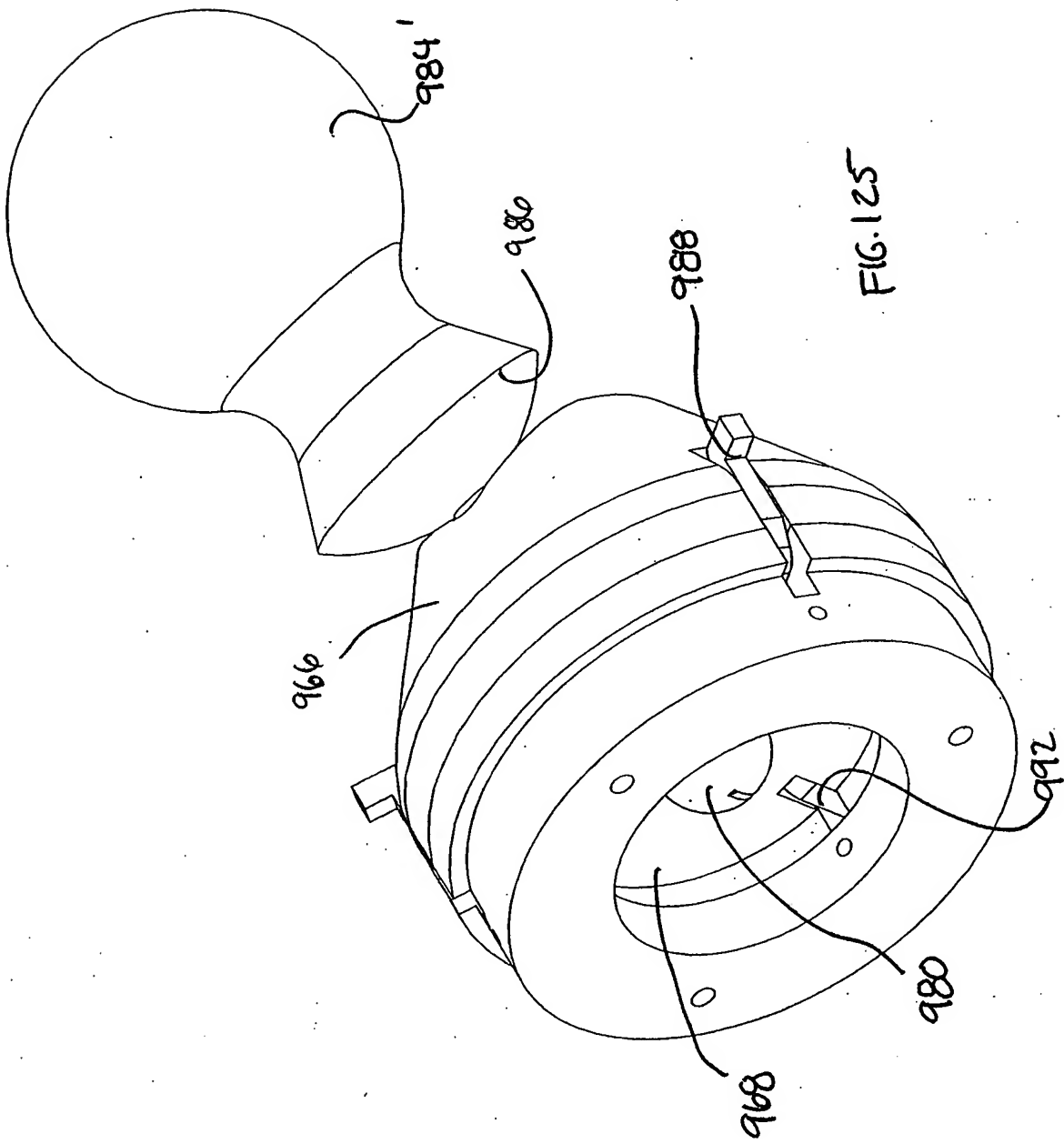
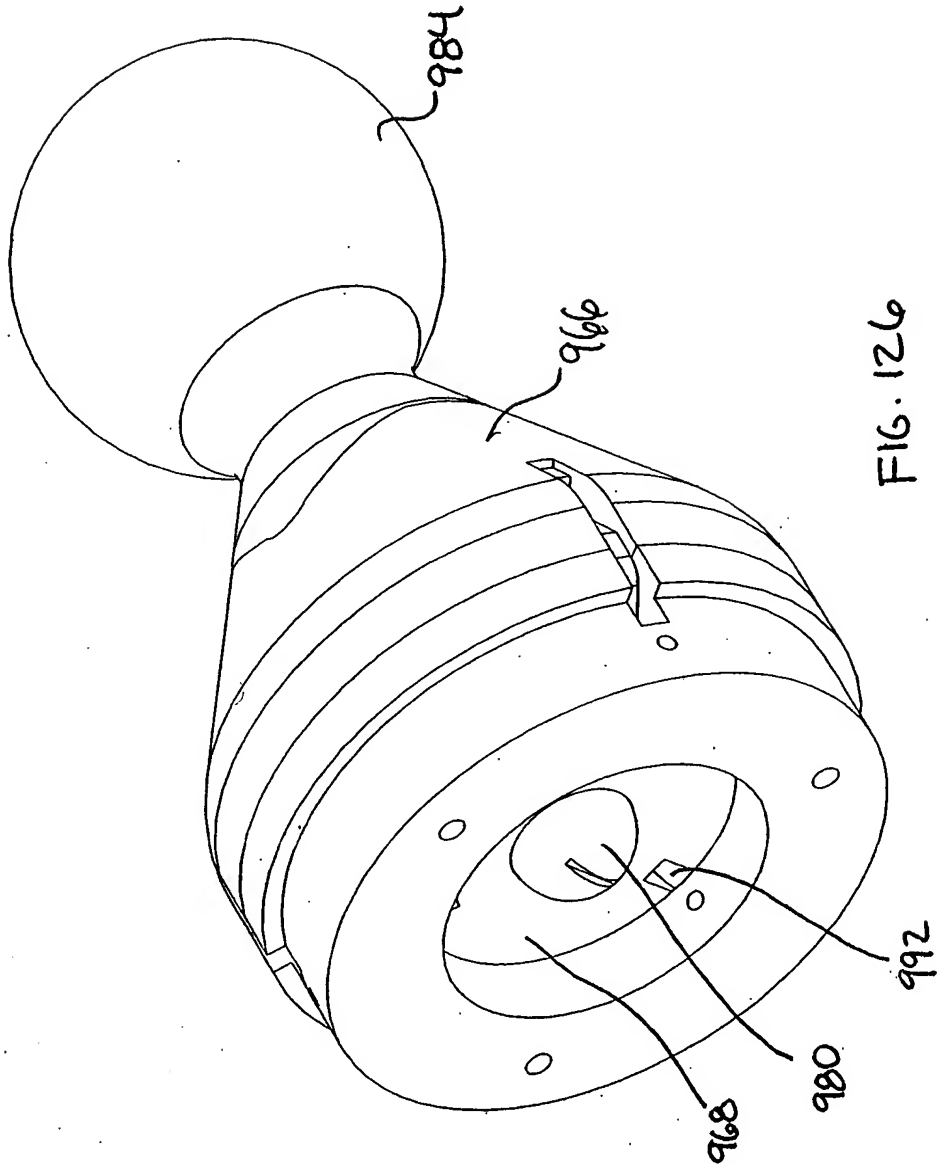


FIG. 124







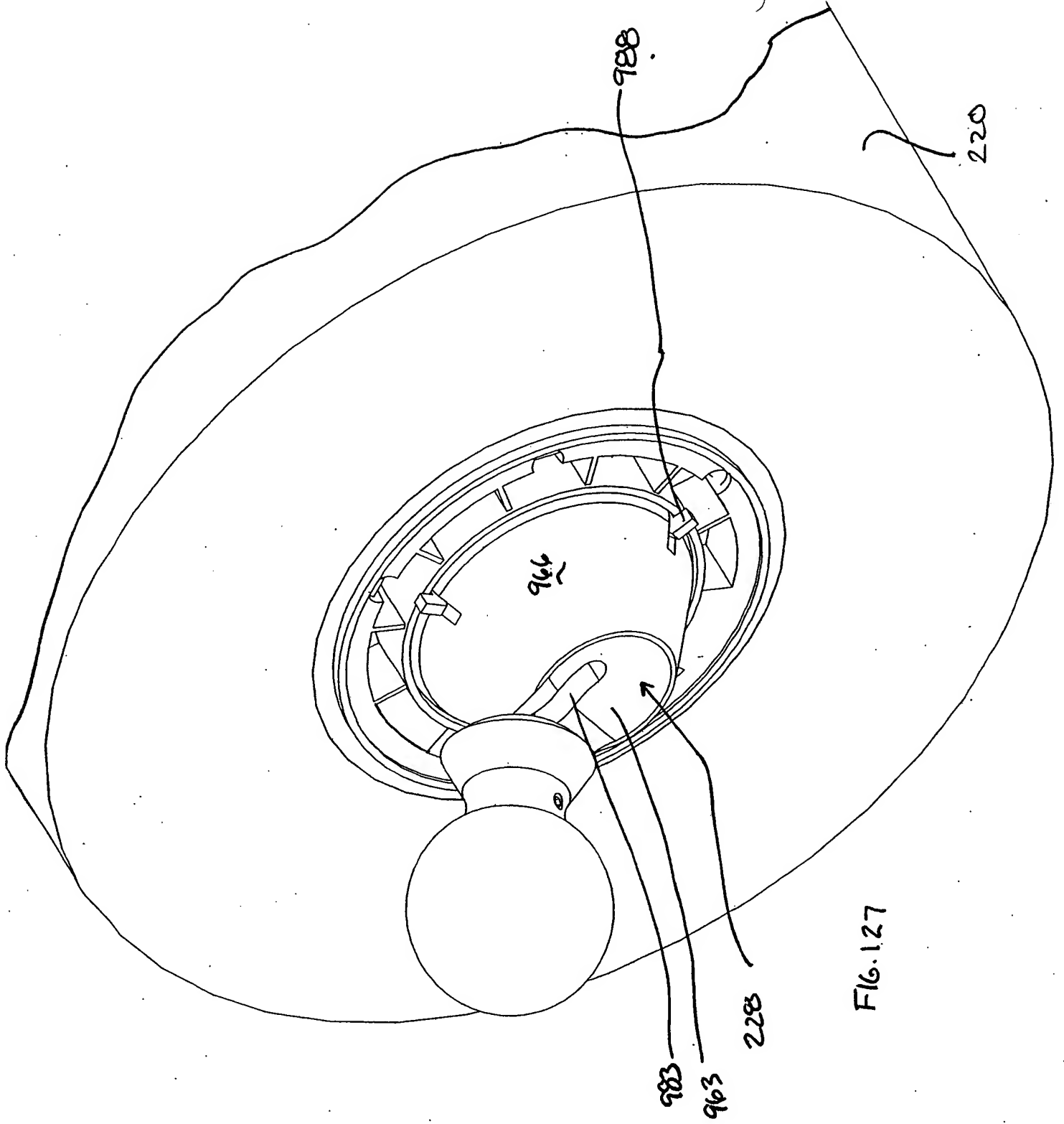
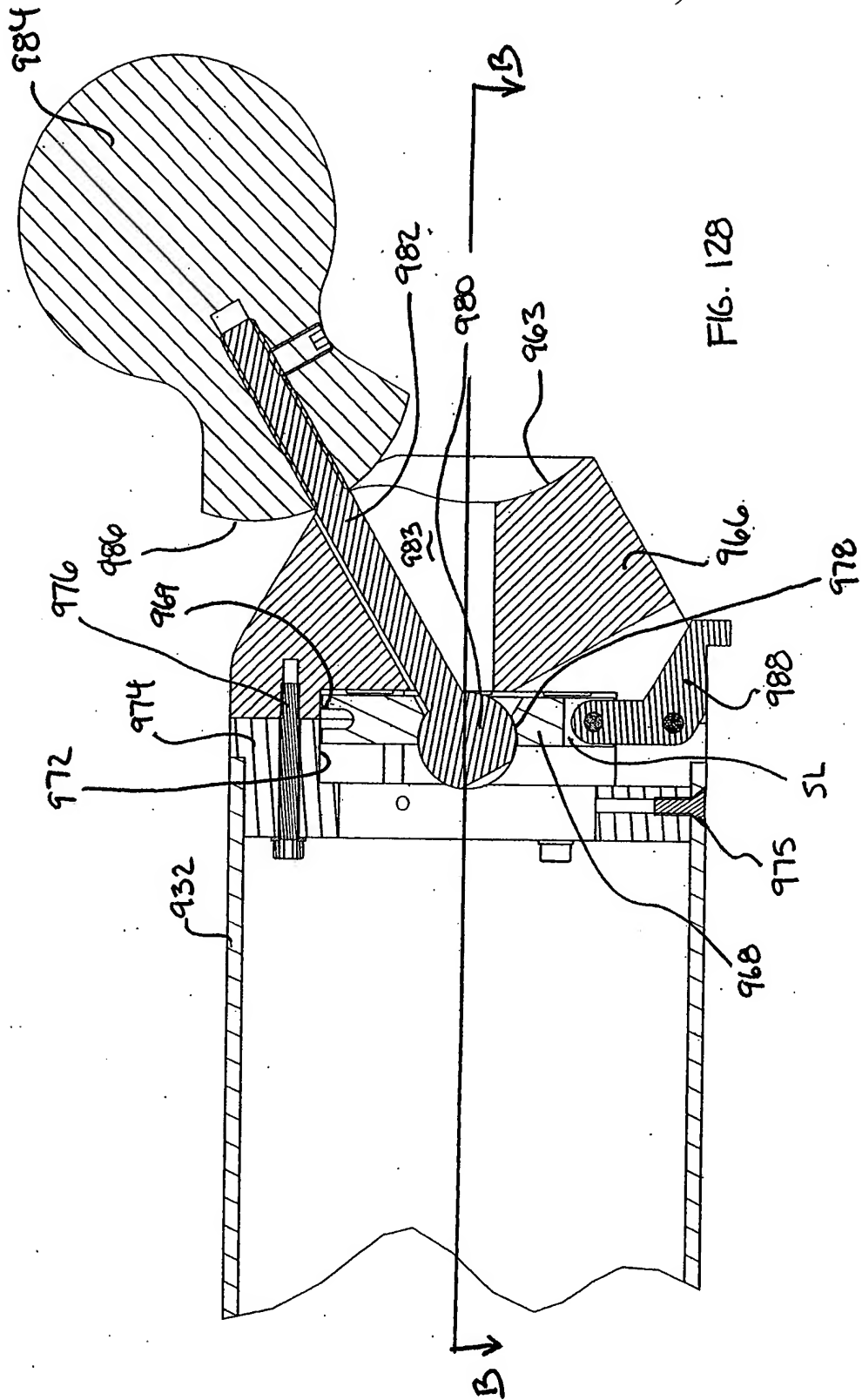
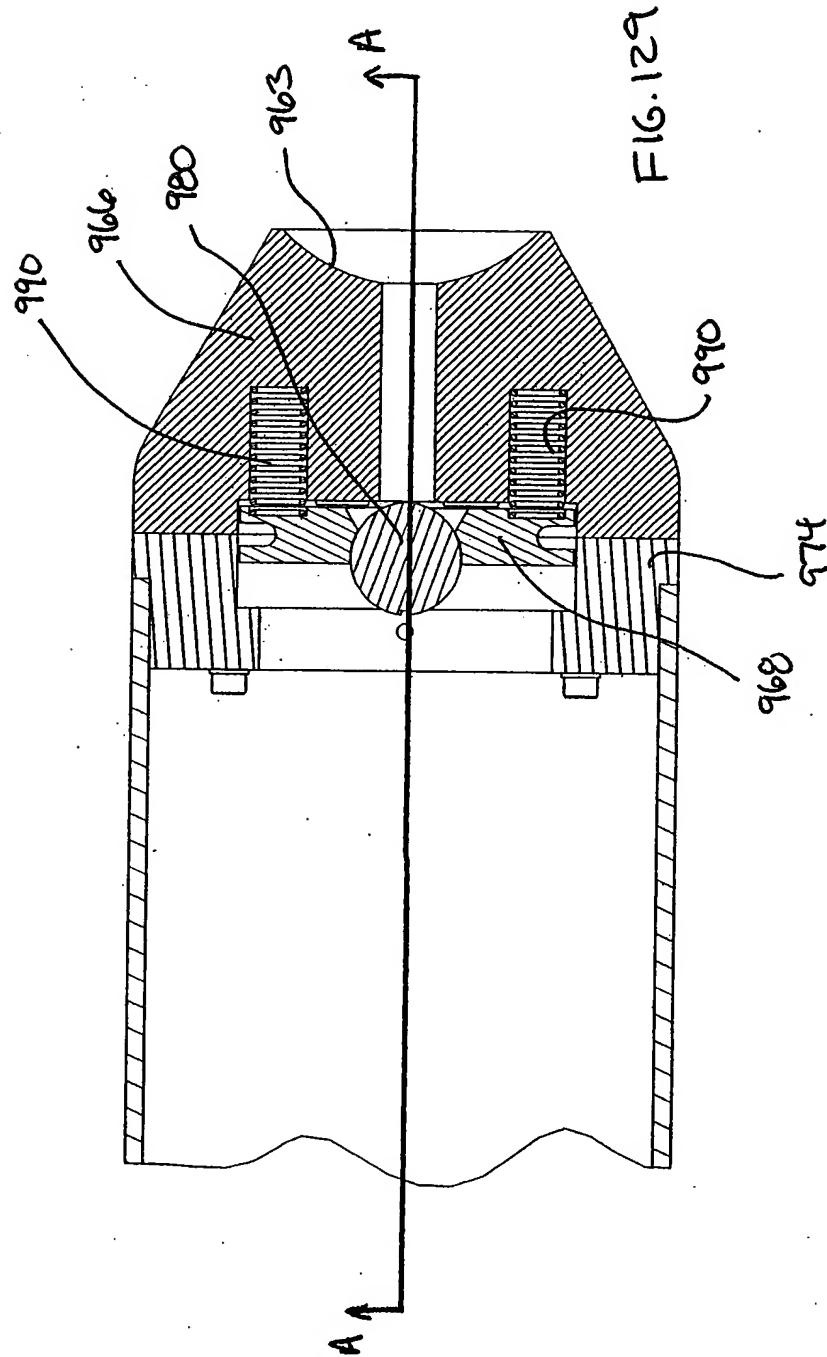


FIG. 127





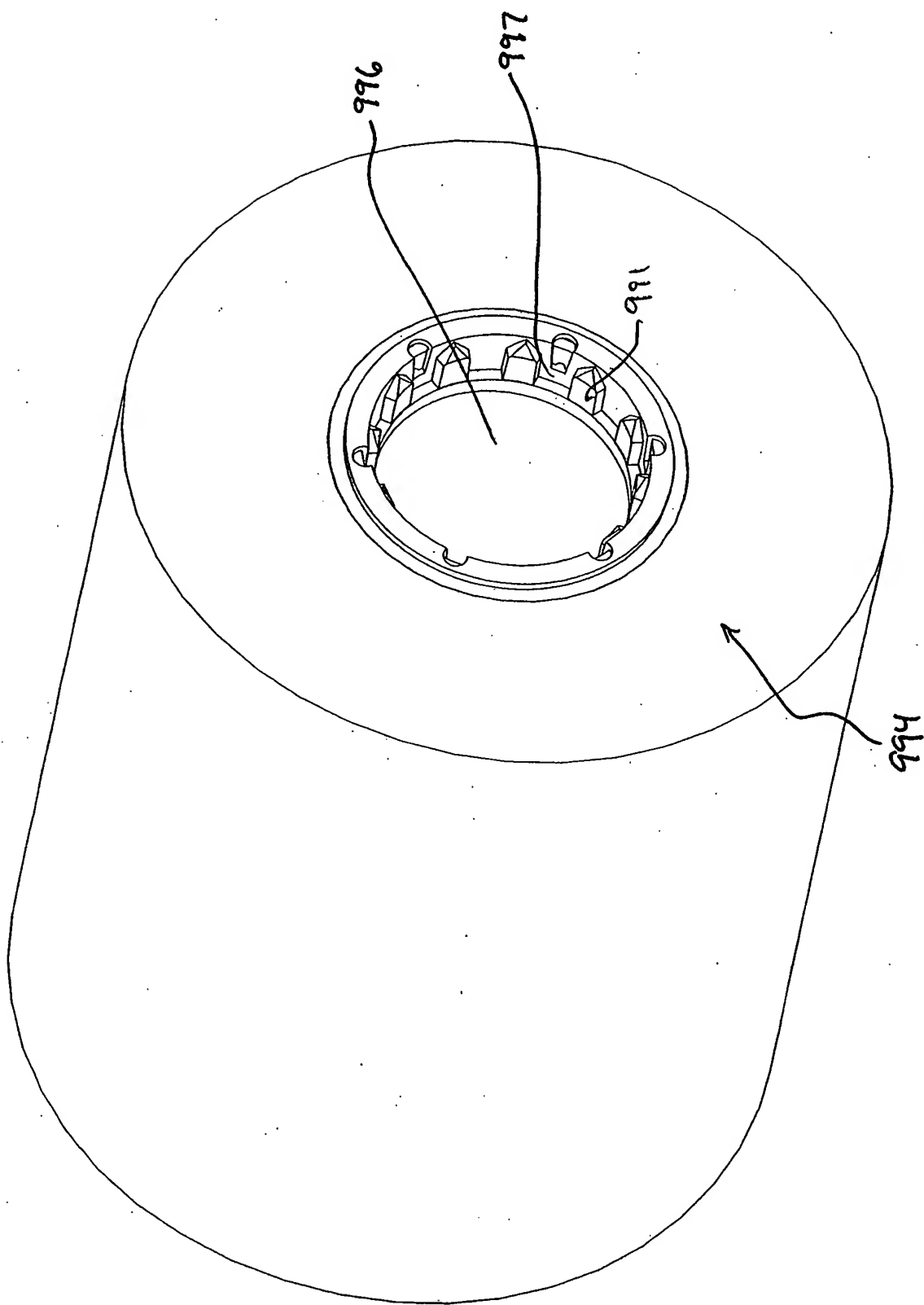


FIG. 130

FIG. 13

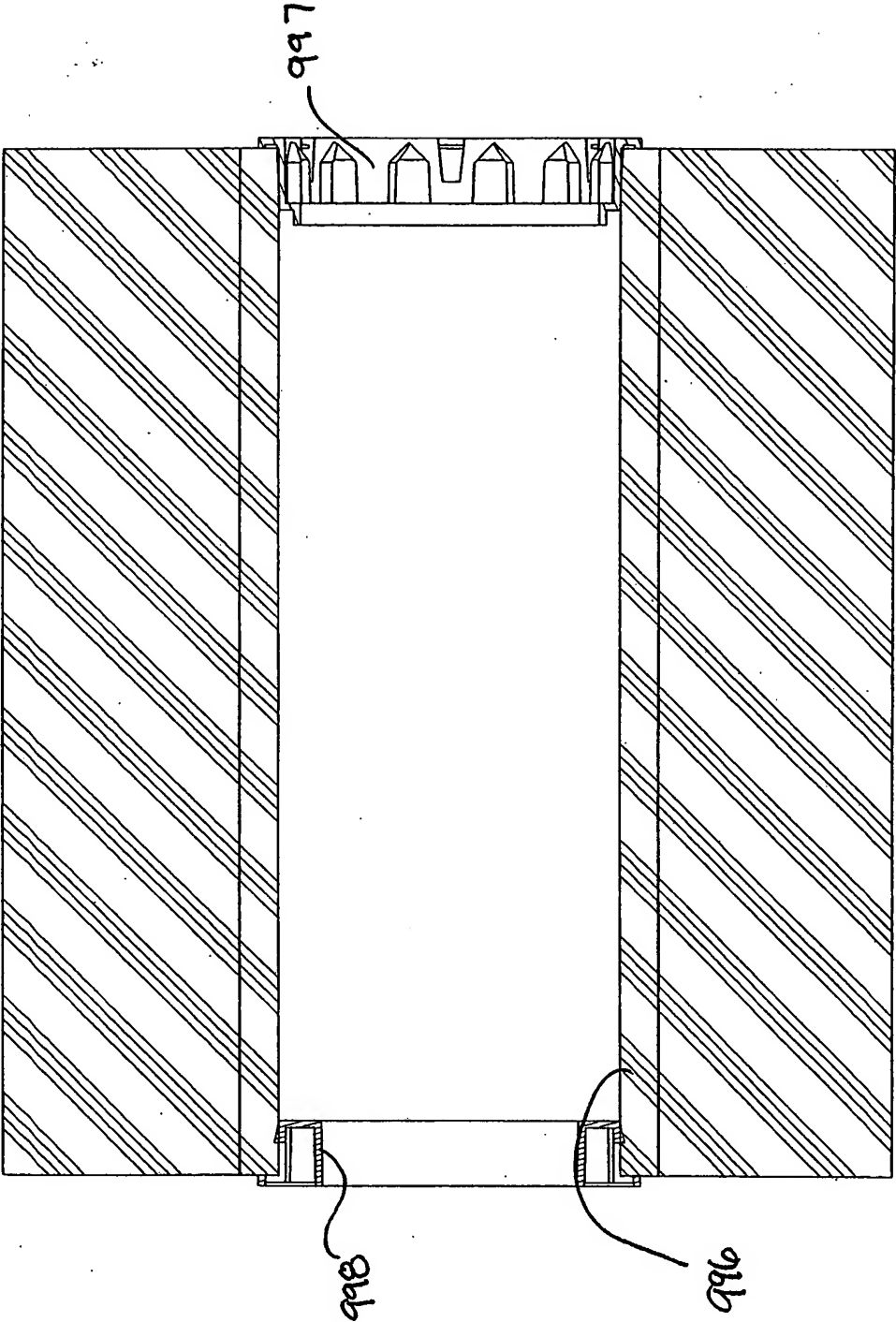
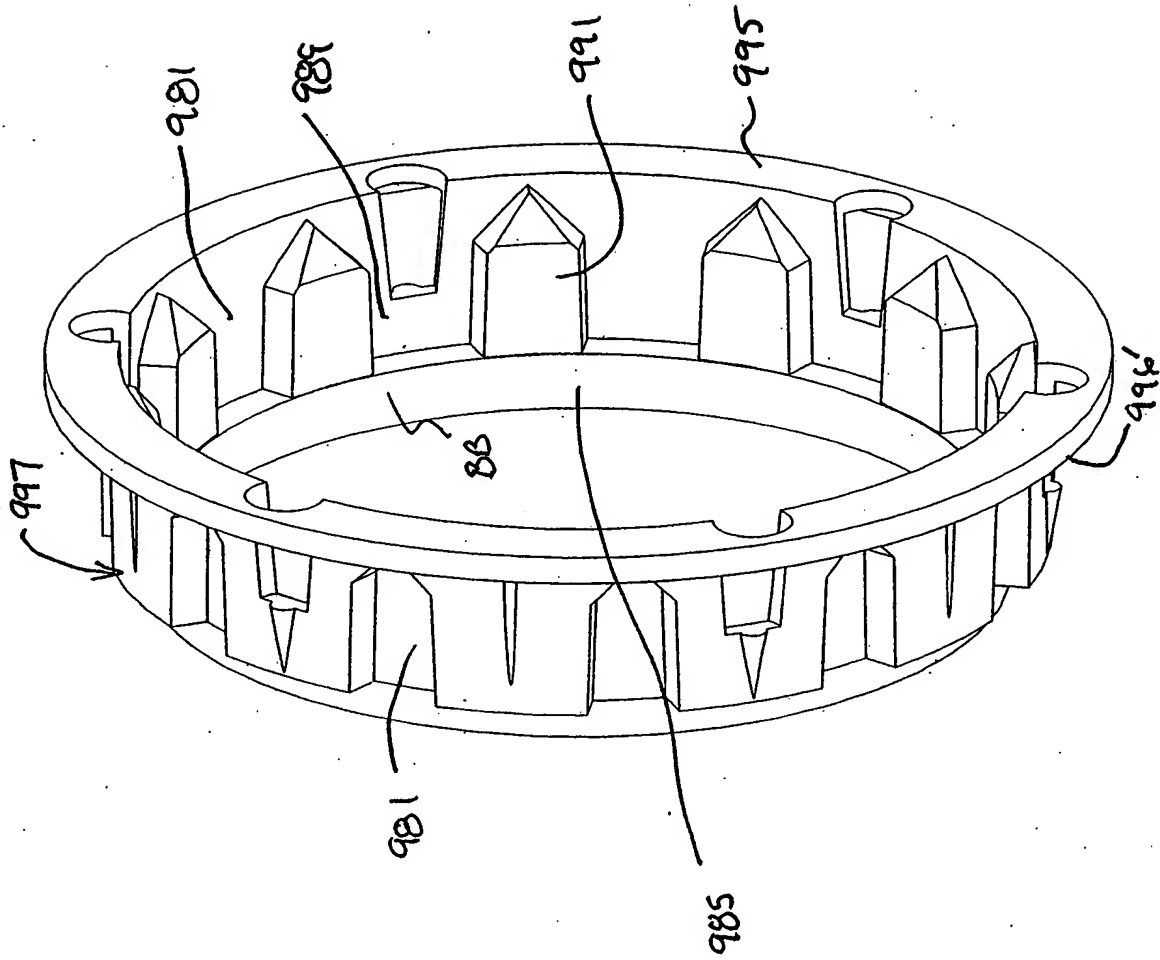


FIG. 132



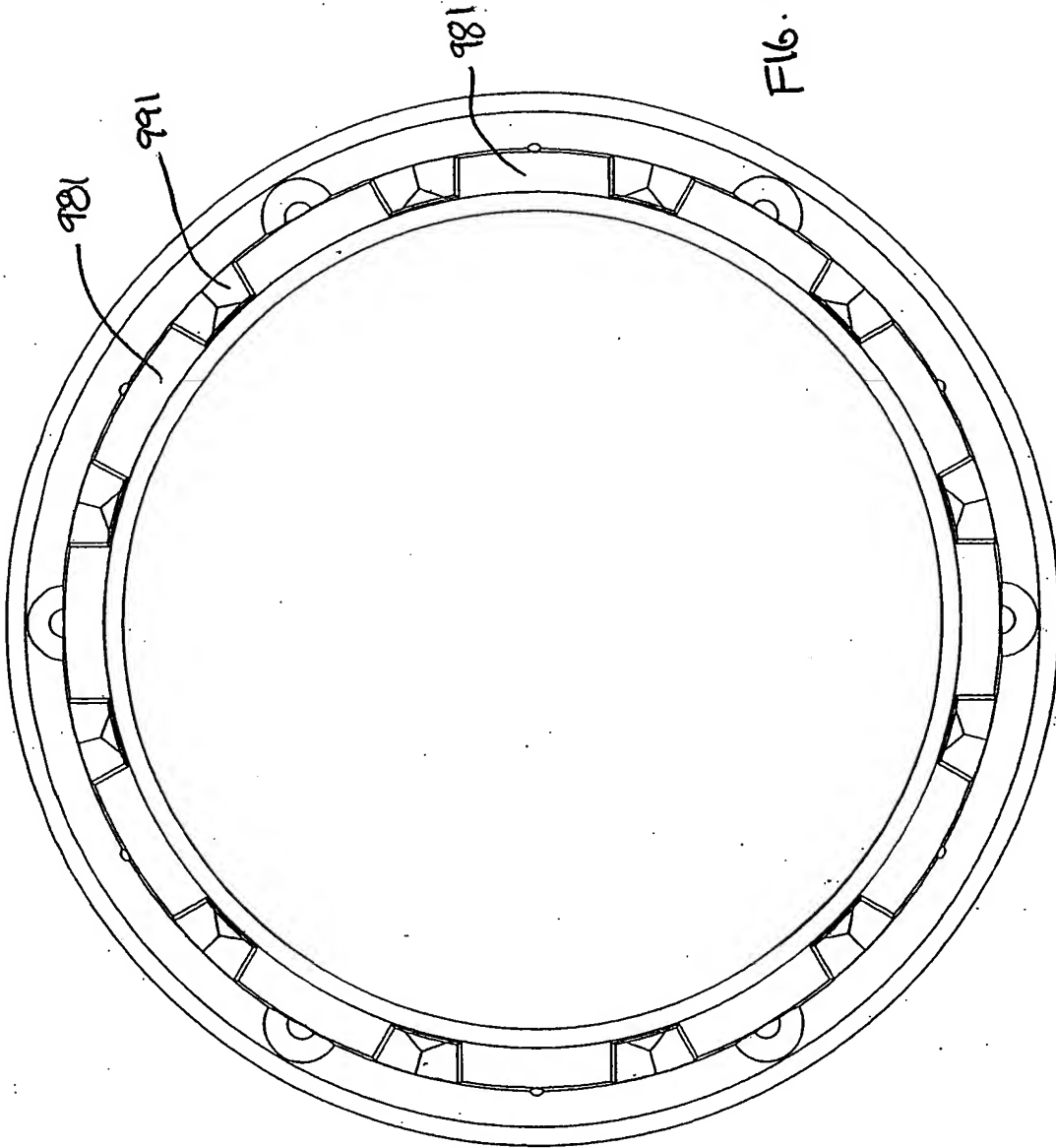
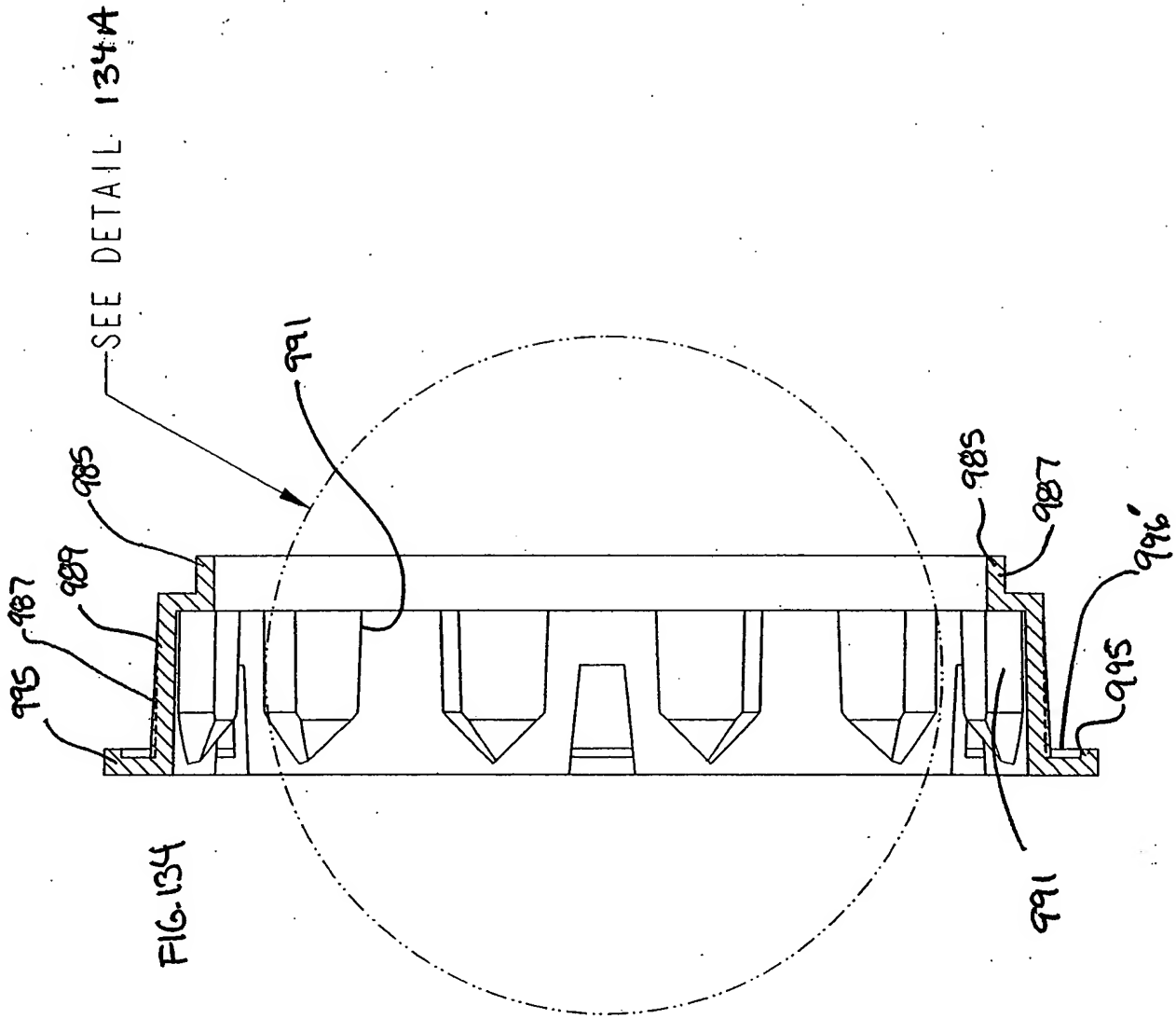


FIG. 133

Replacement Sheet





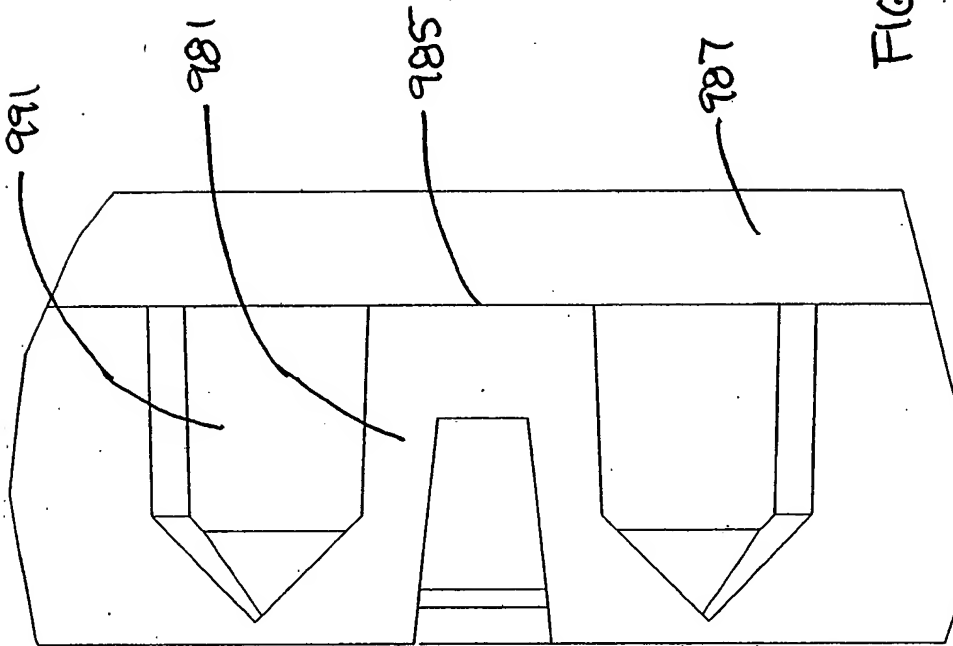
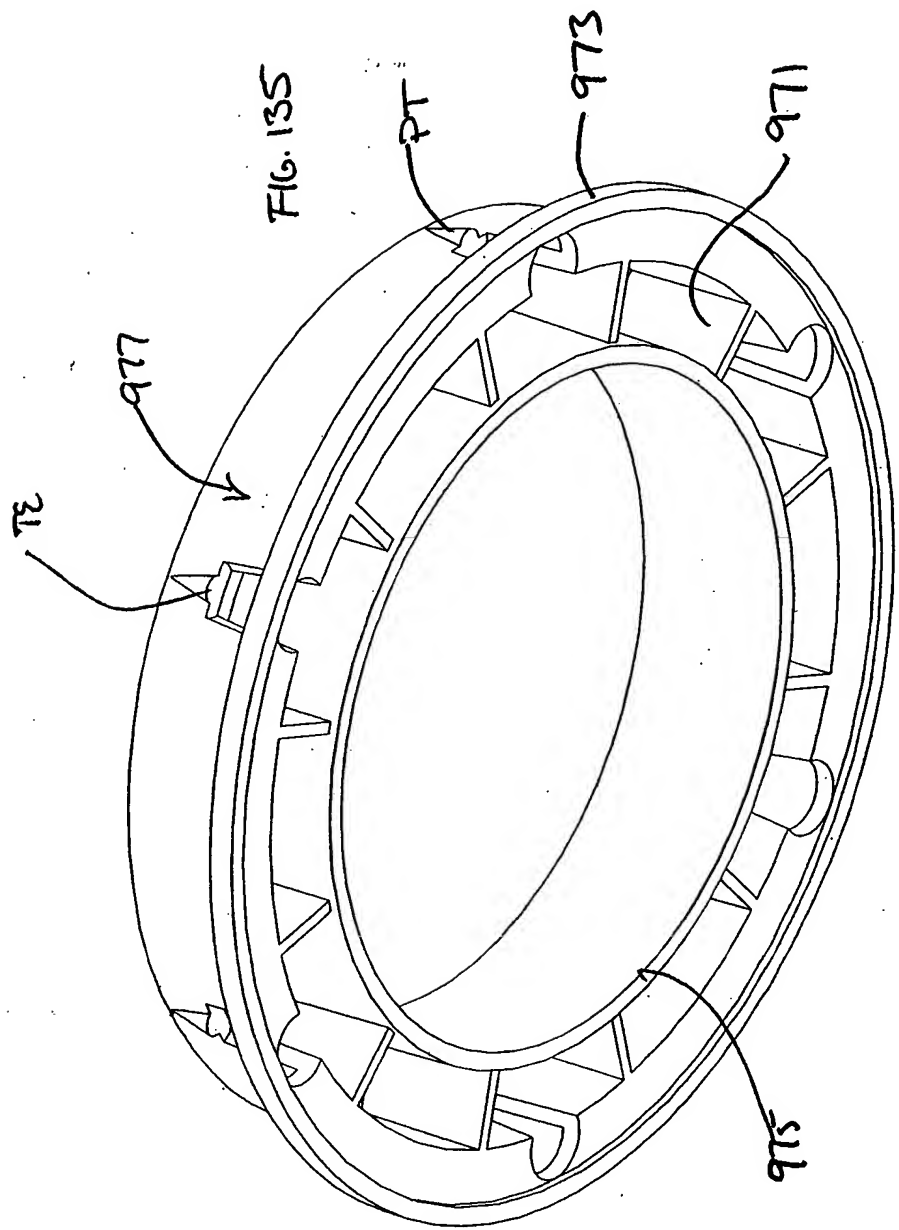


FIG. 134A



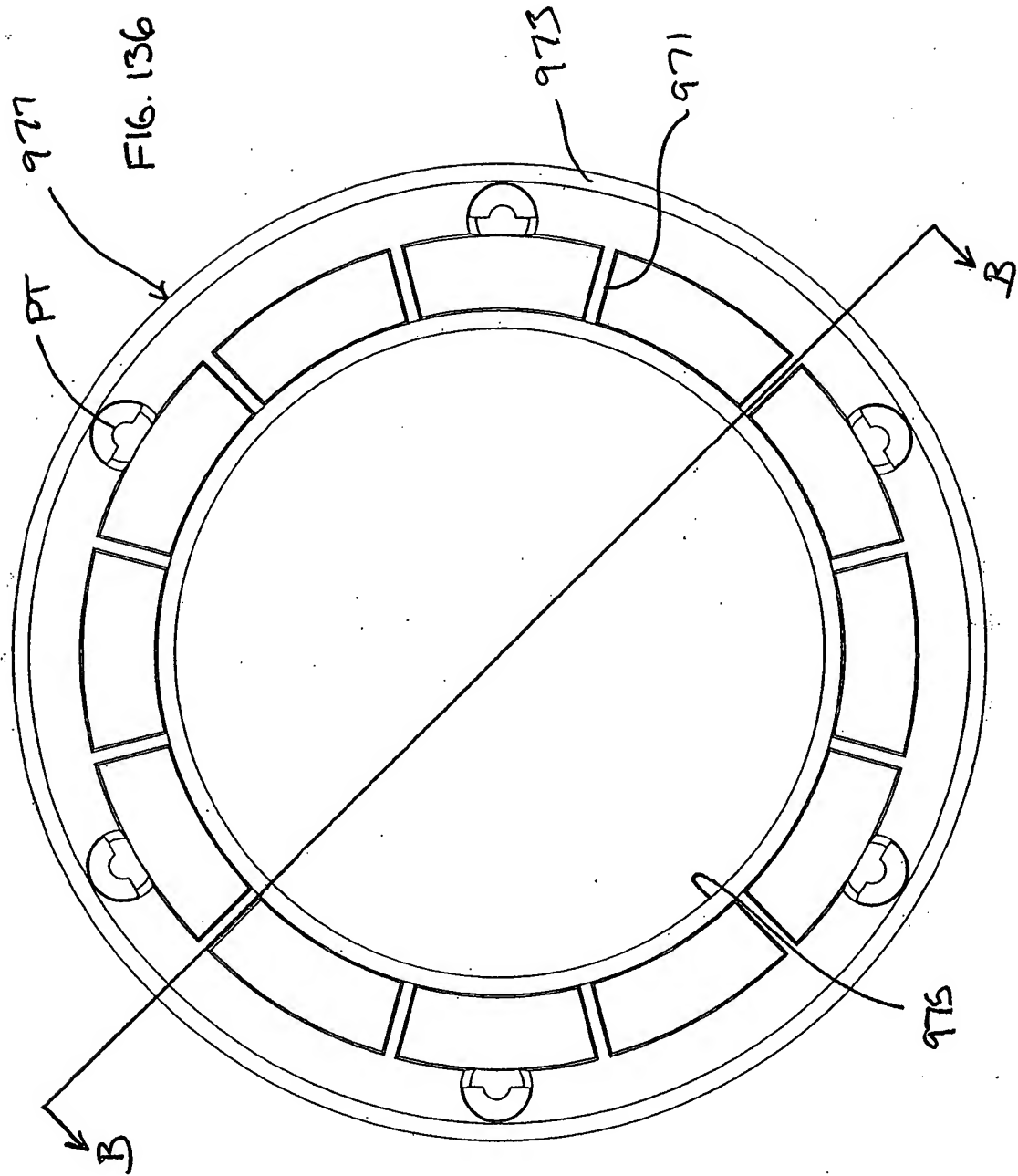


FIG. 137

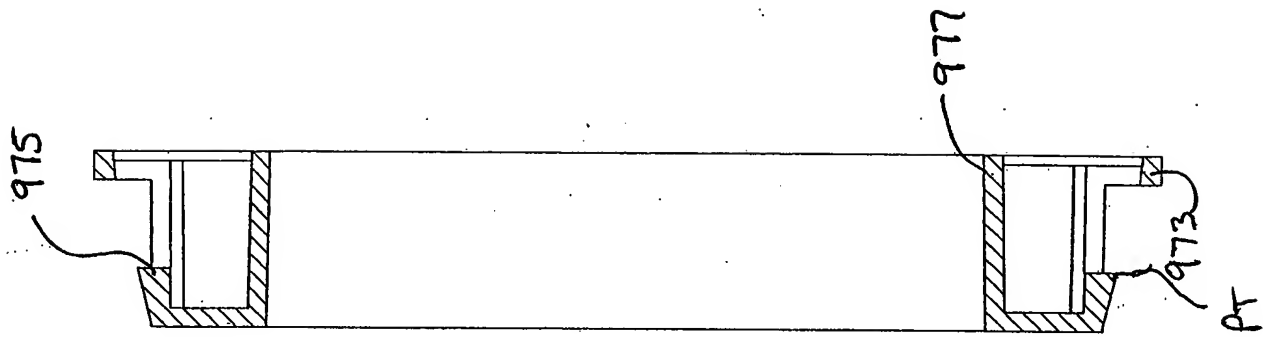
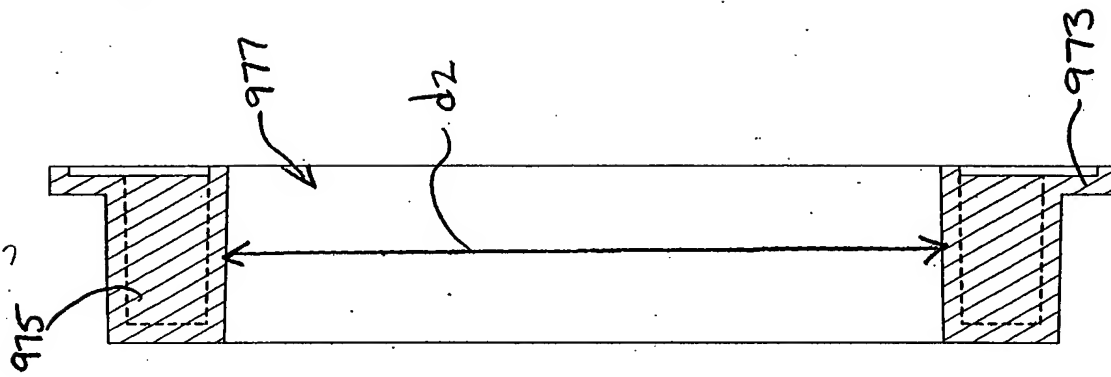
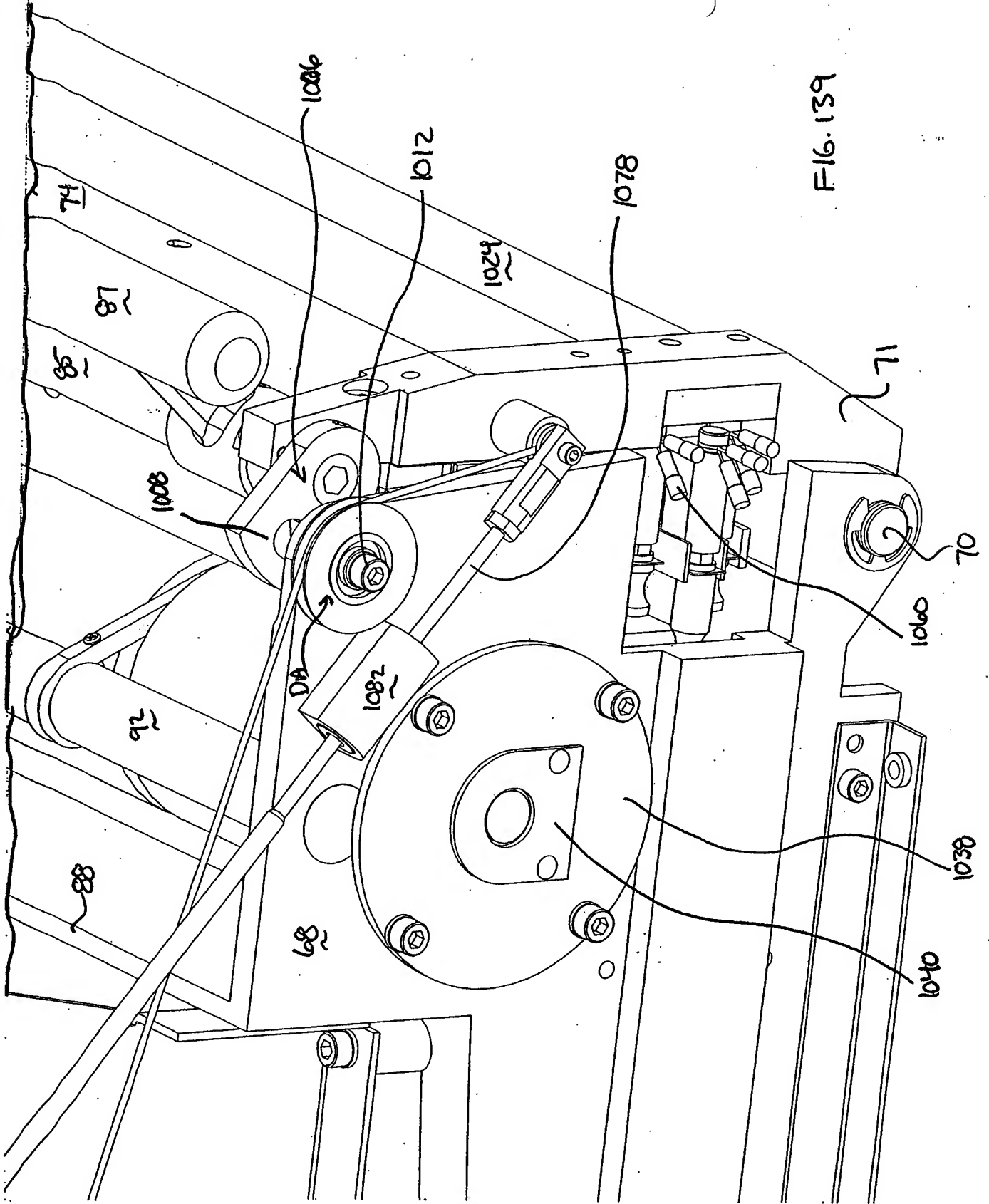


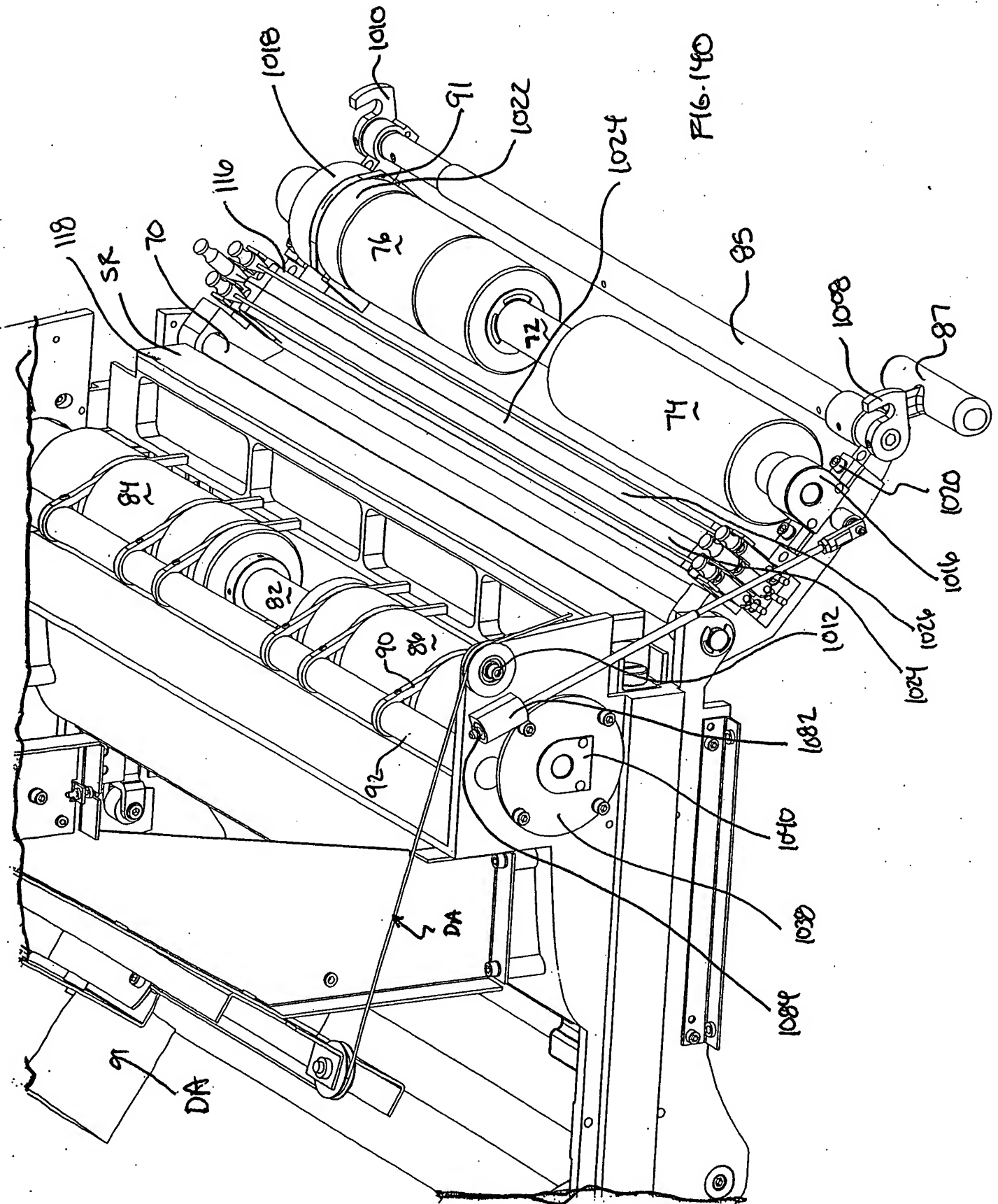
FIG. 138





F16.139

# Replacement Sheet



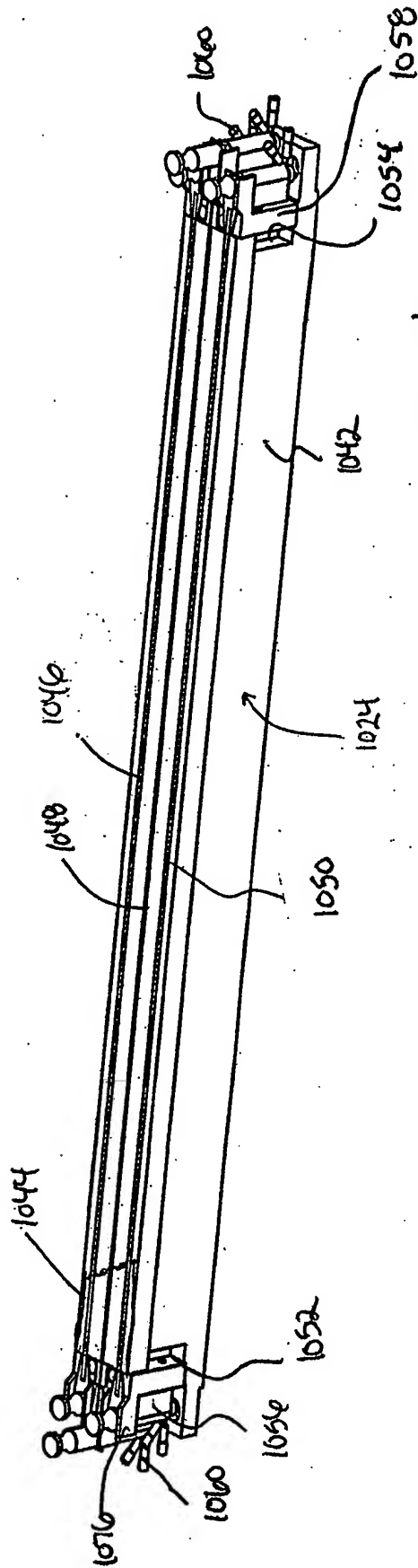
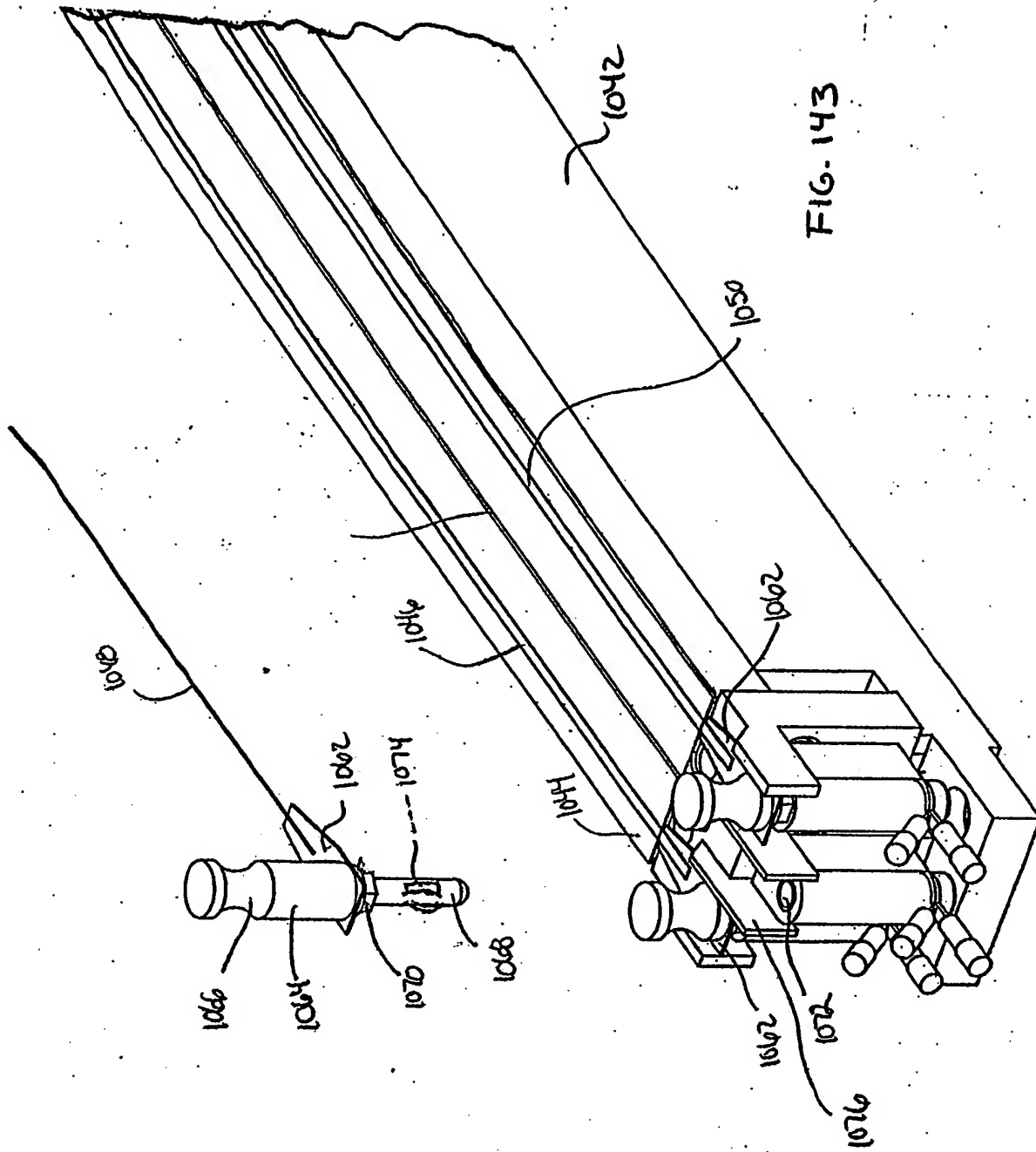


FIG. 141





FIG. 143



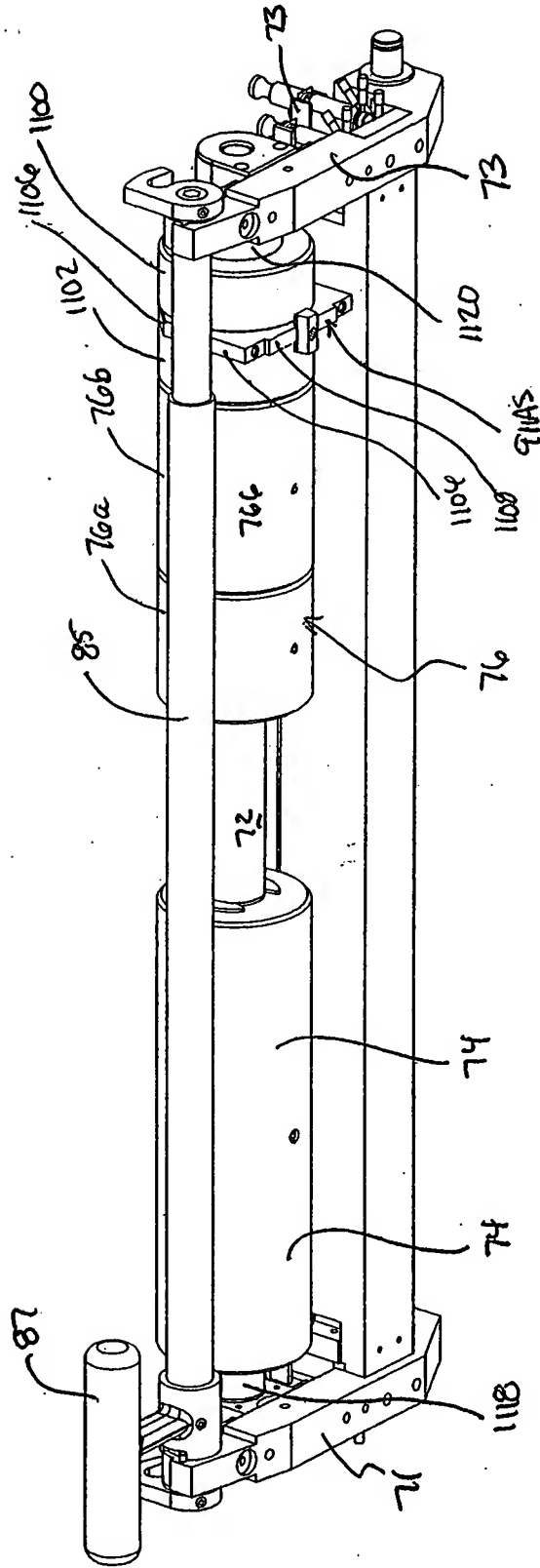


FIG. 144

## }

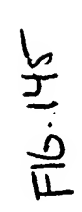


Fig. 145

F16.146.

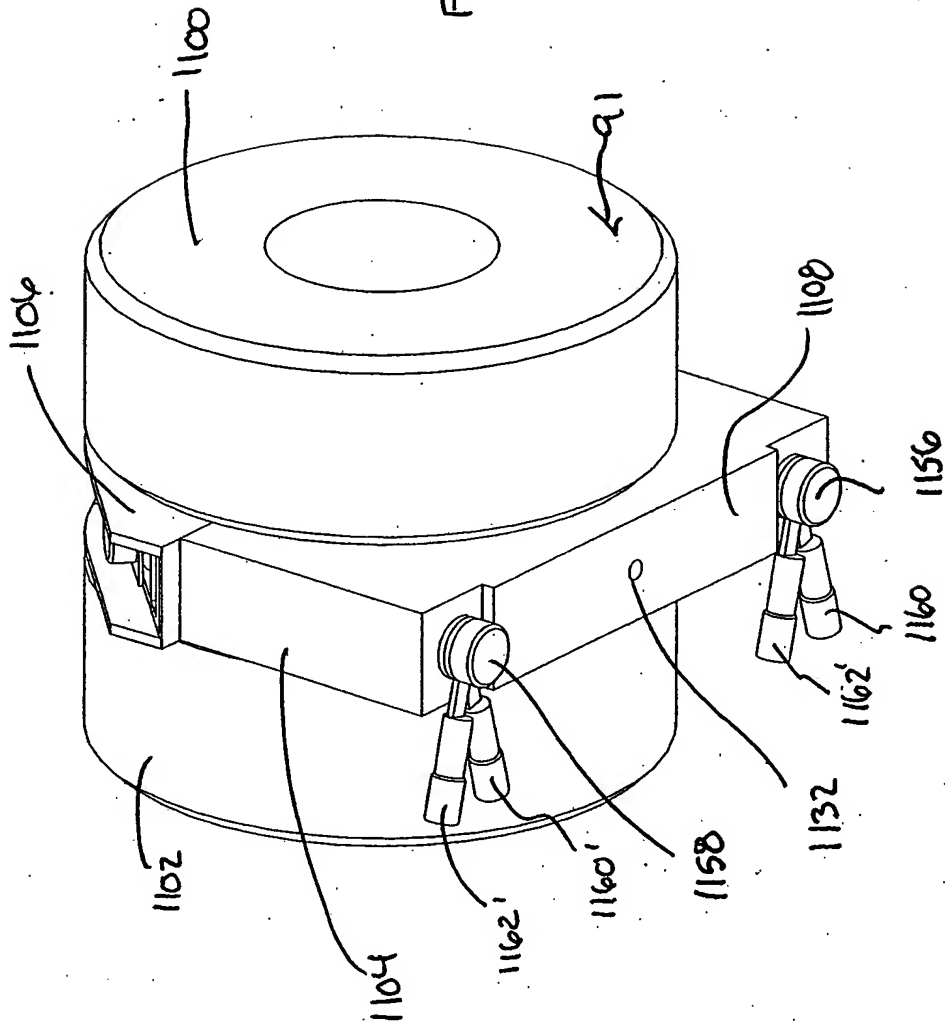


FIG. 146A

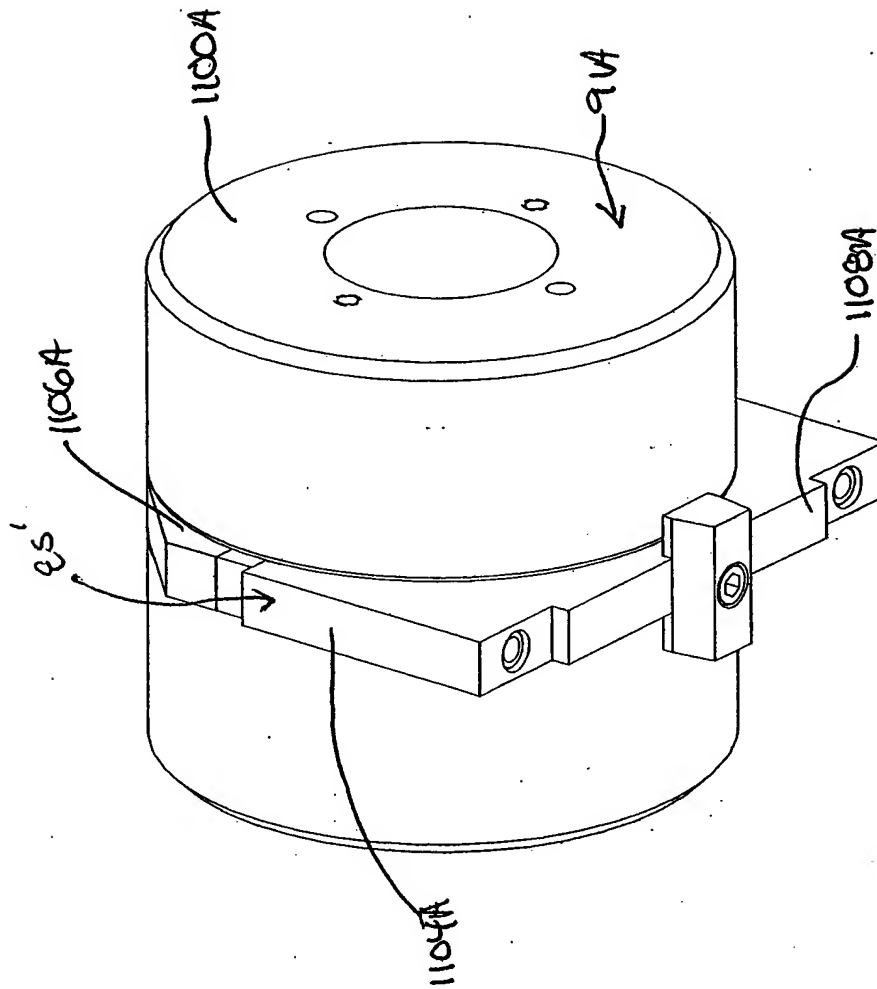
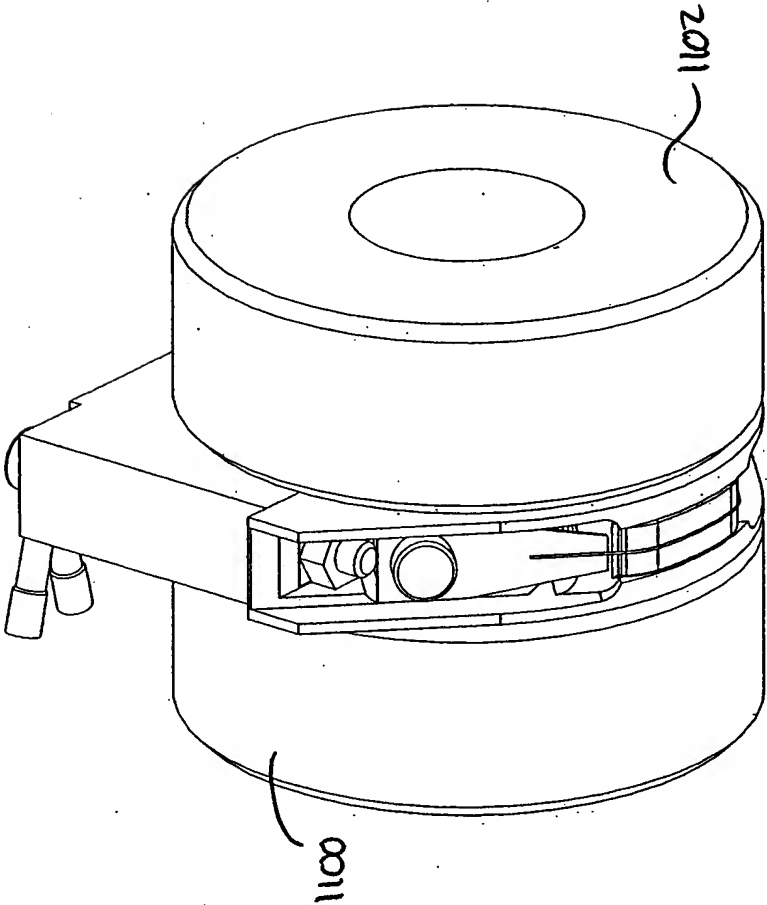
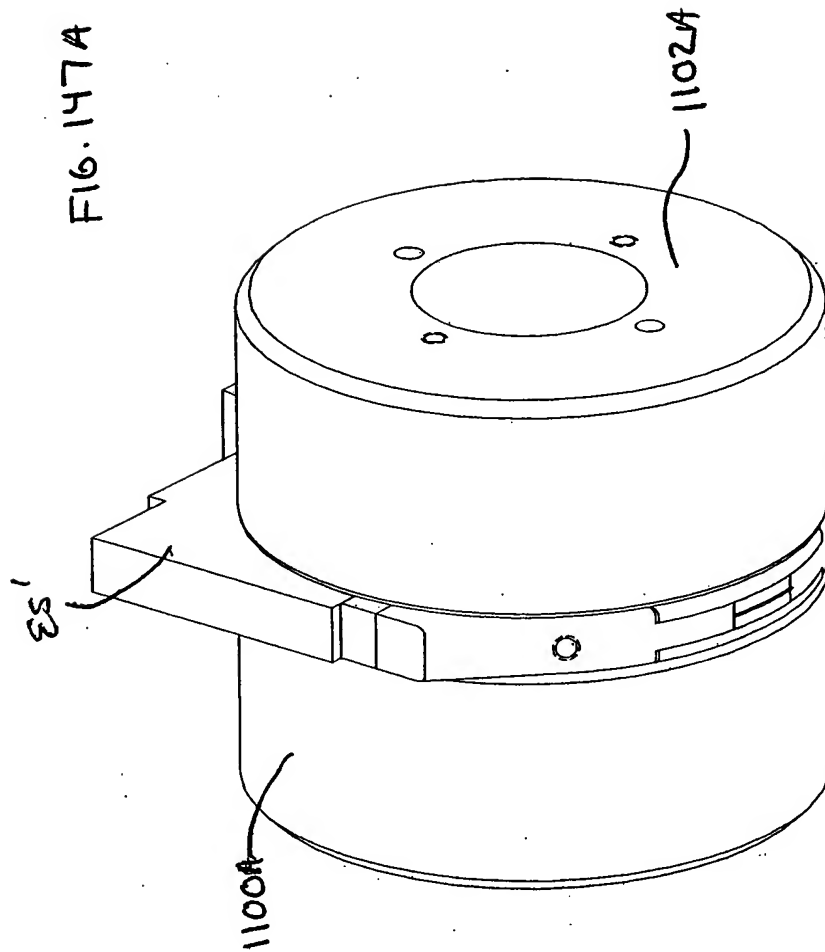
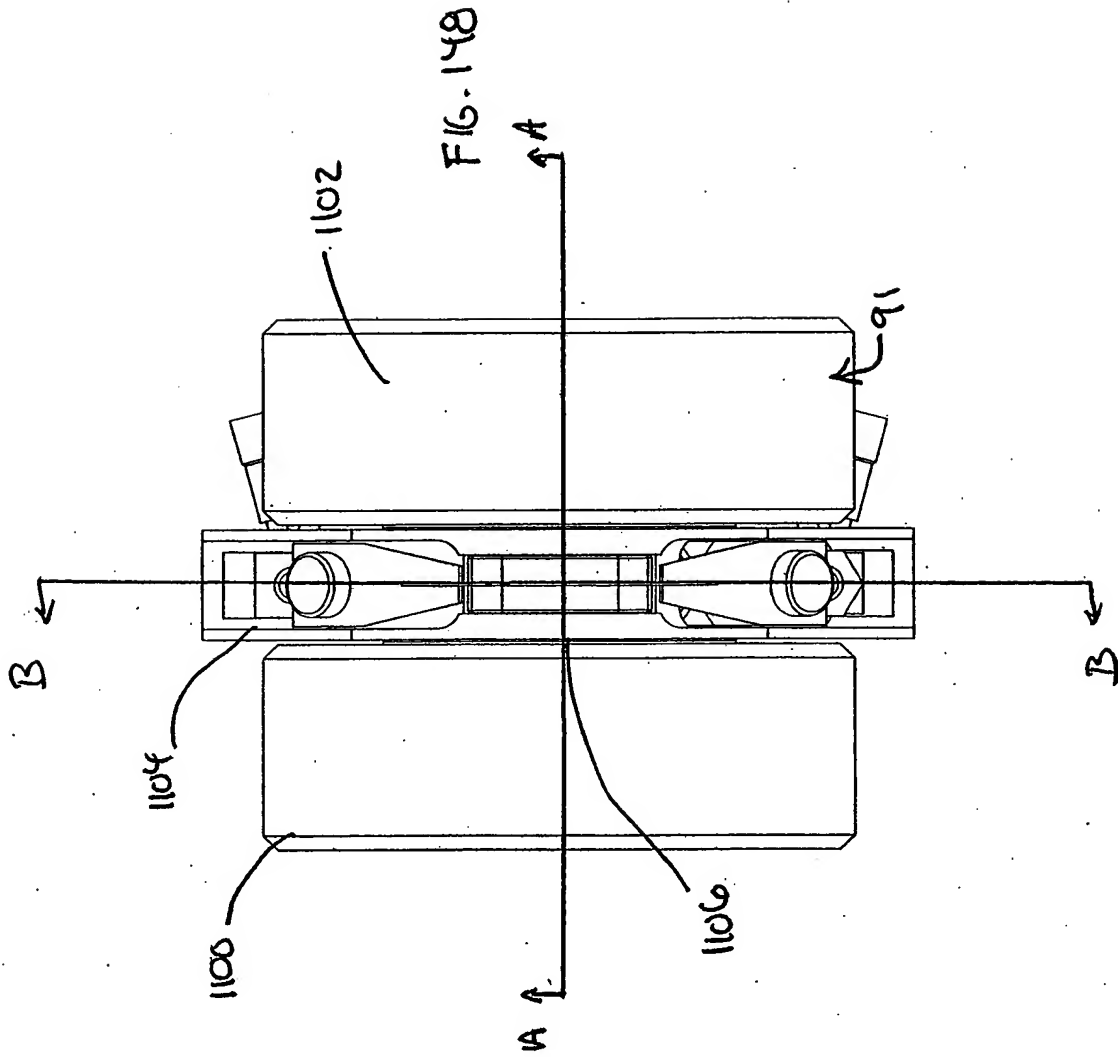


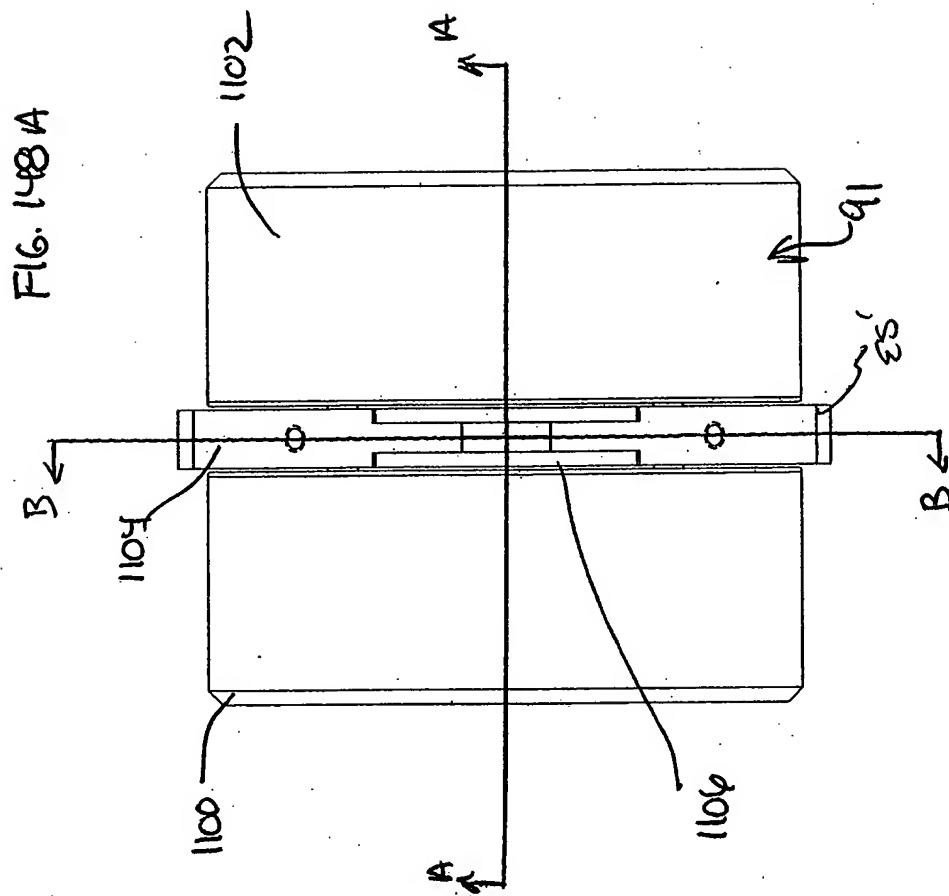
FIG. 147

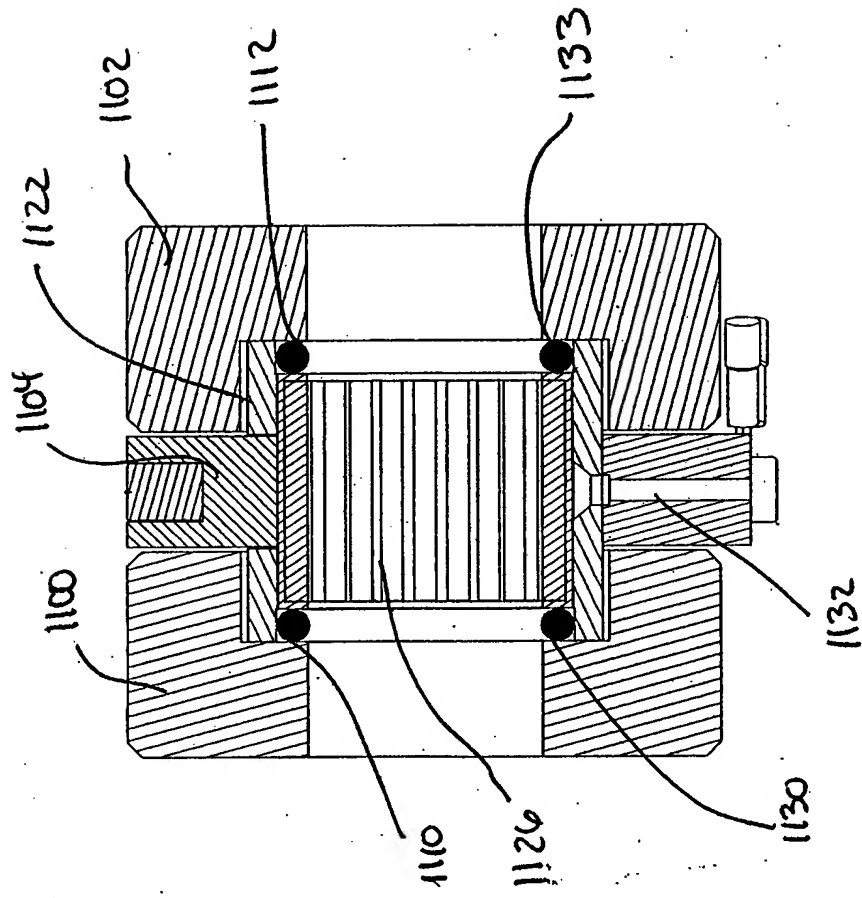














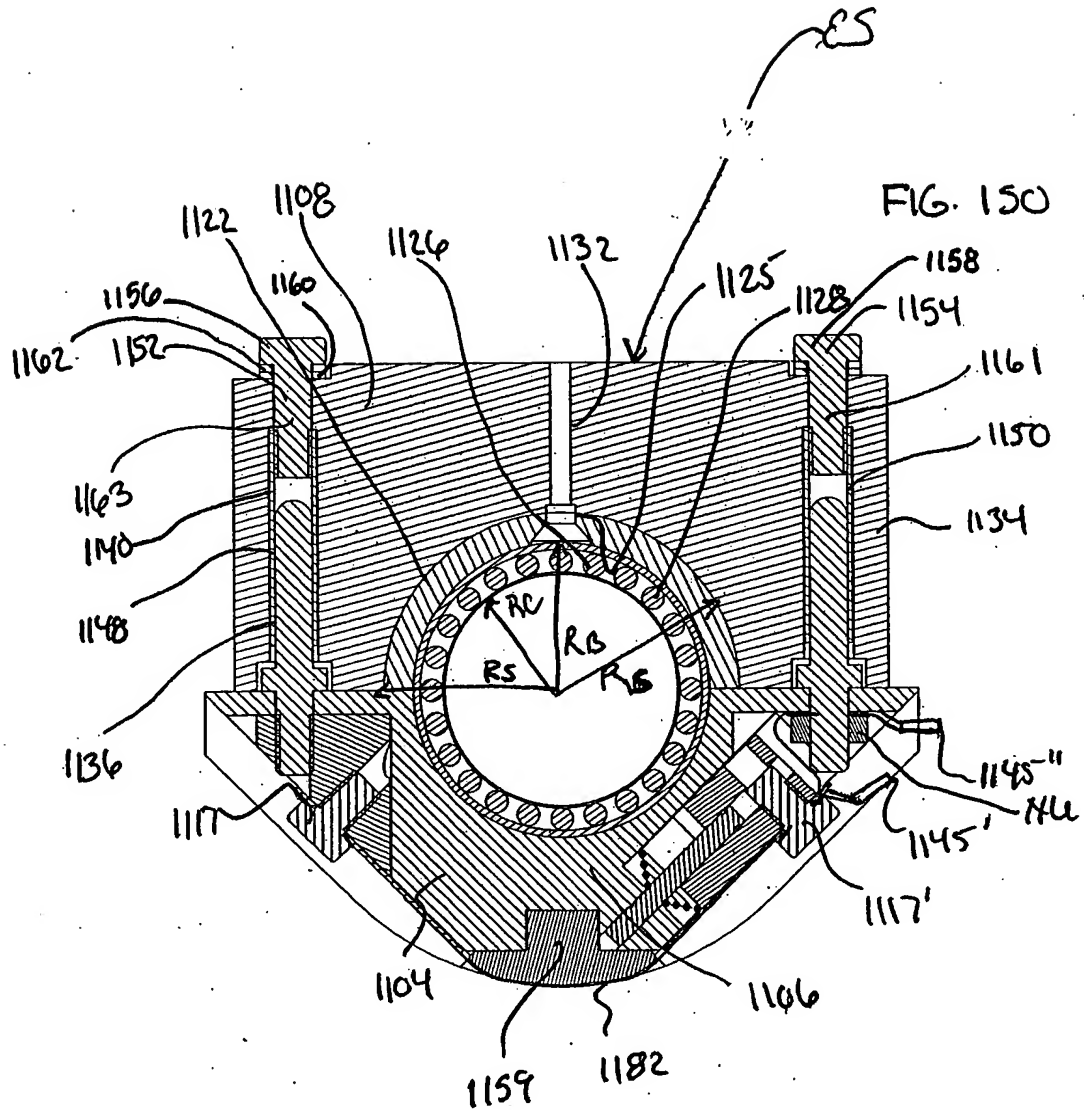


FIG. 150A

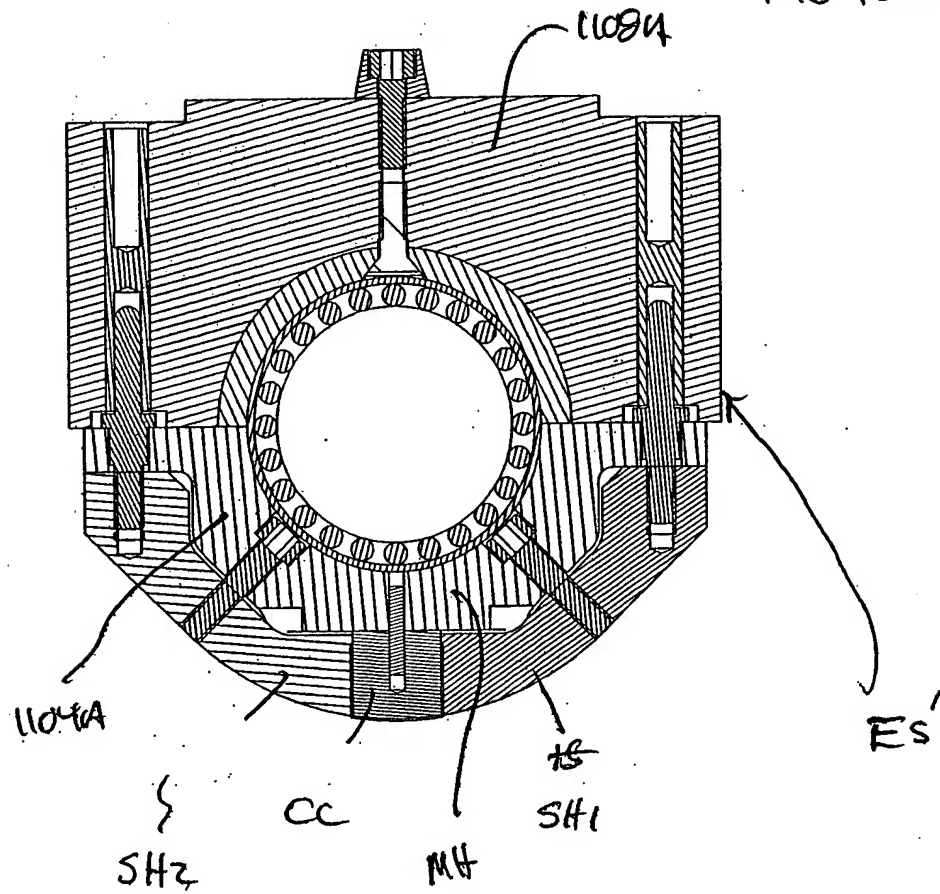


FIG. 151

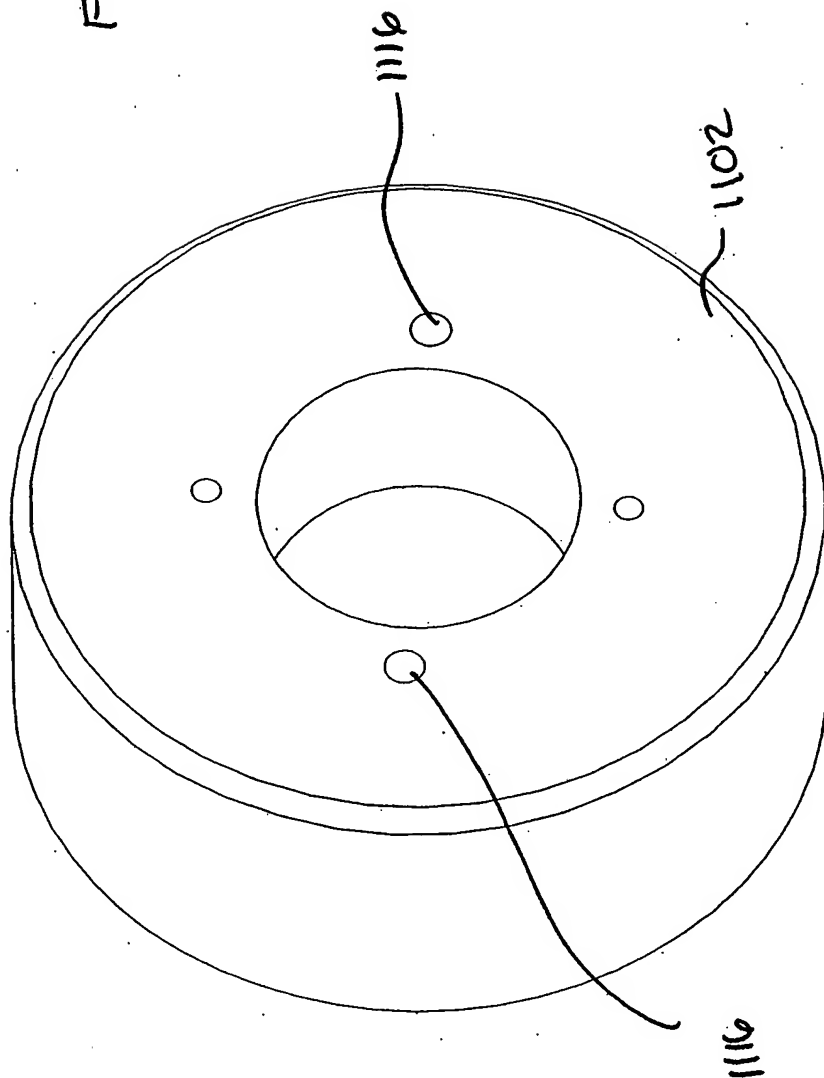
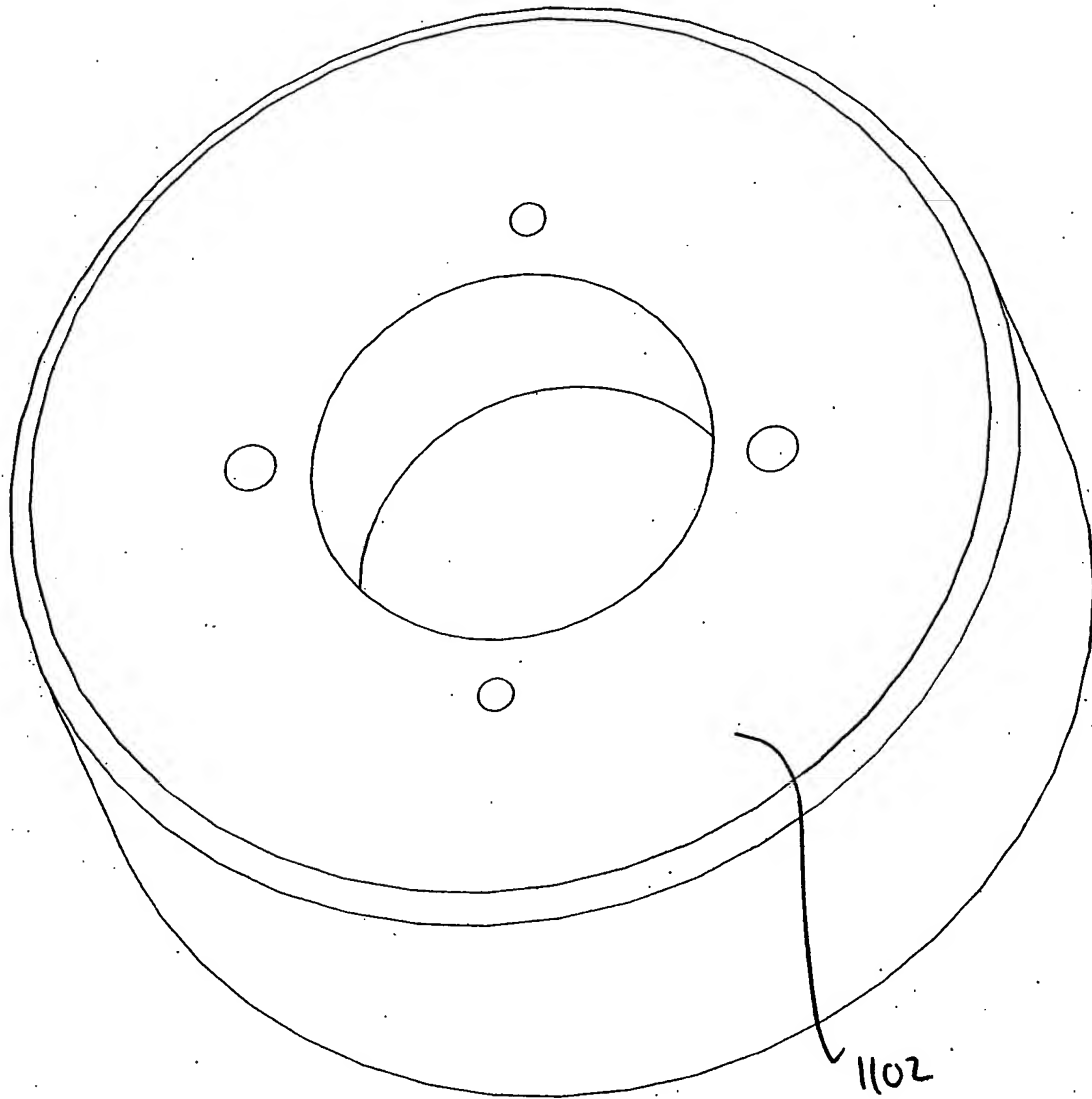


FIG. 151A





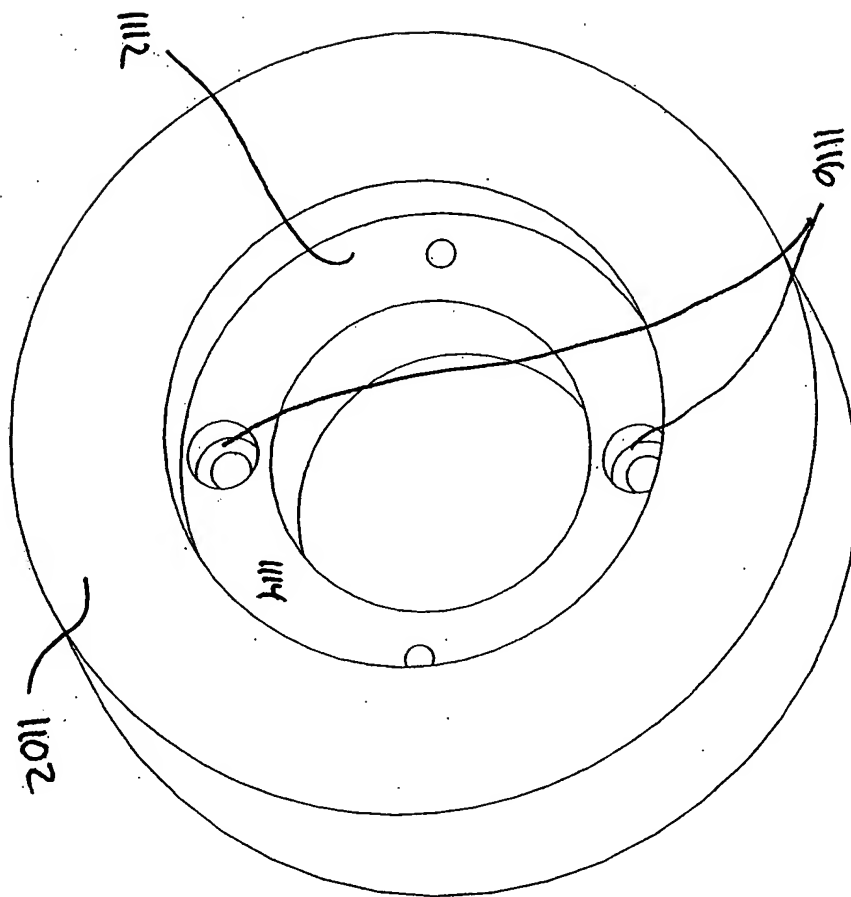


FIG. 152

FIG. 152A

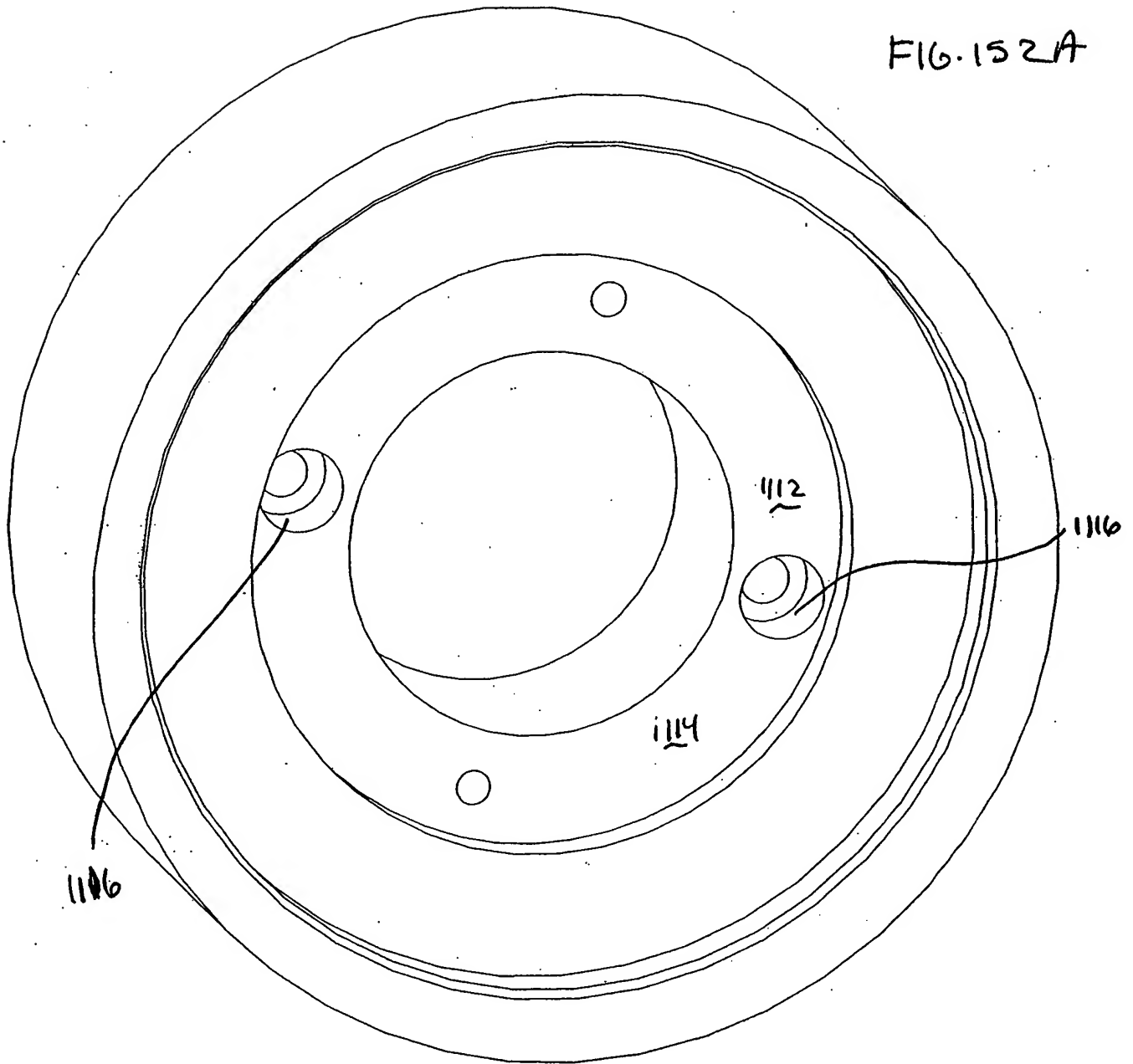


FIG. 153

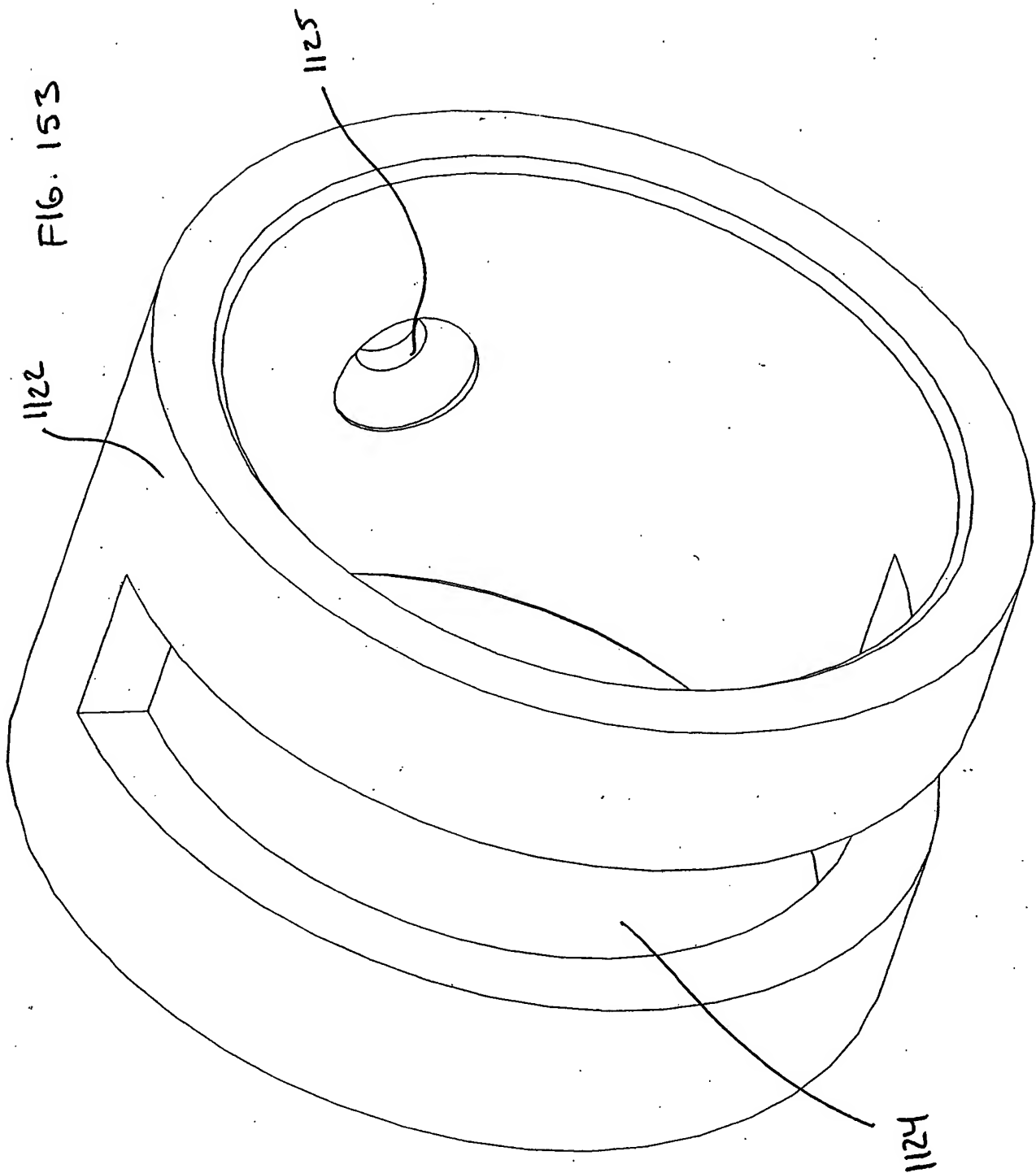


FIG. 154

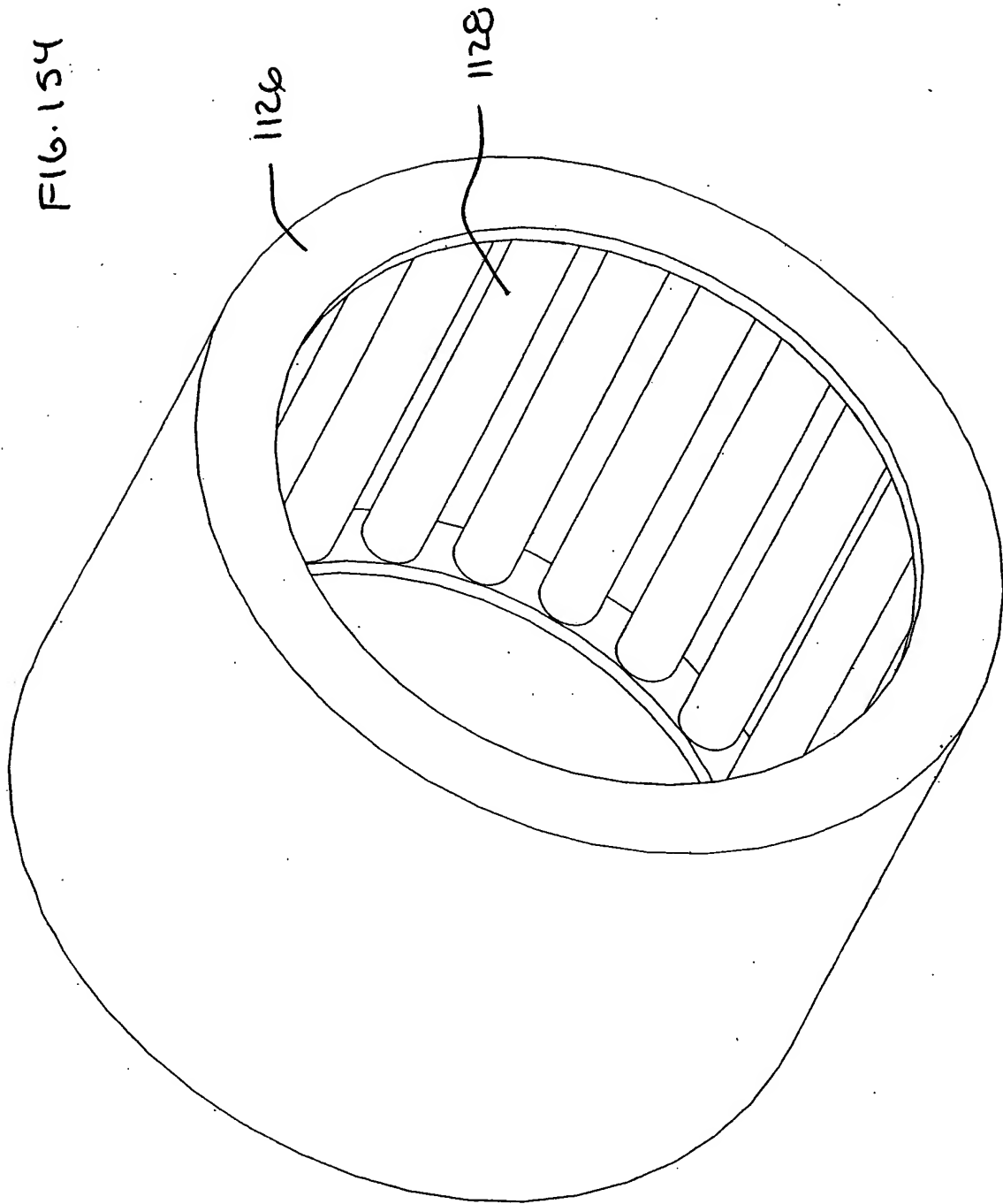


FIG. 155

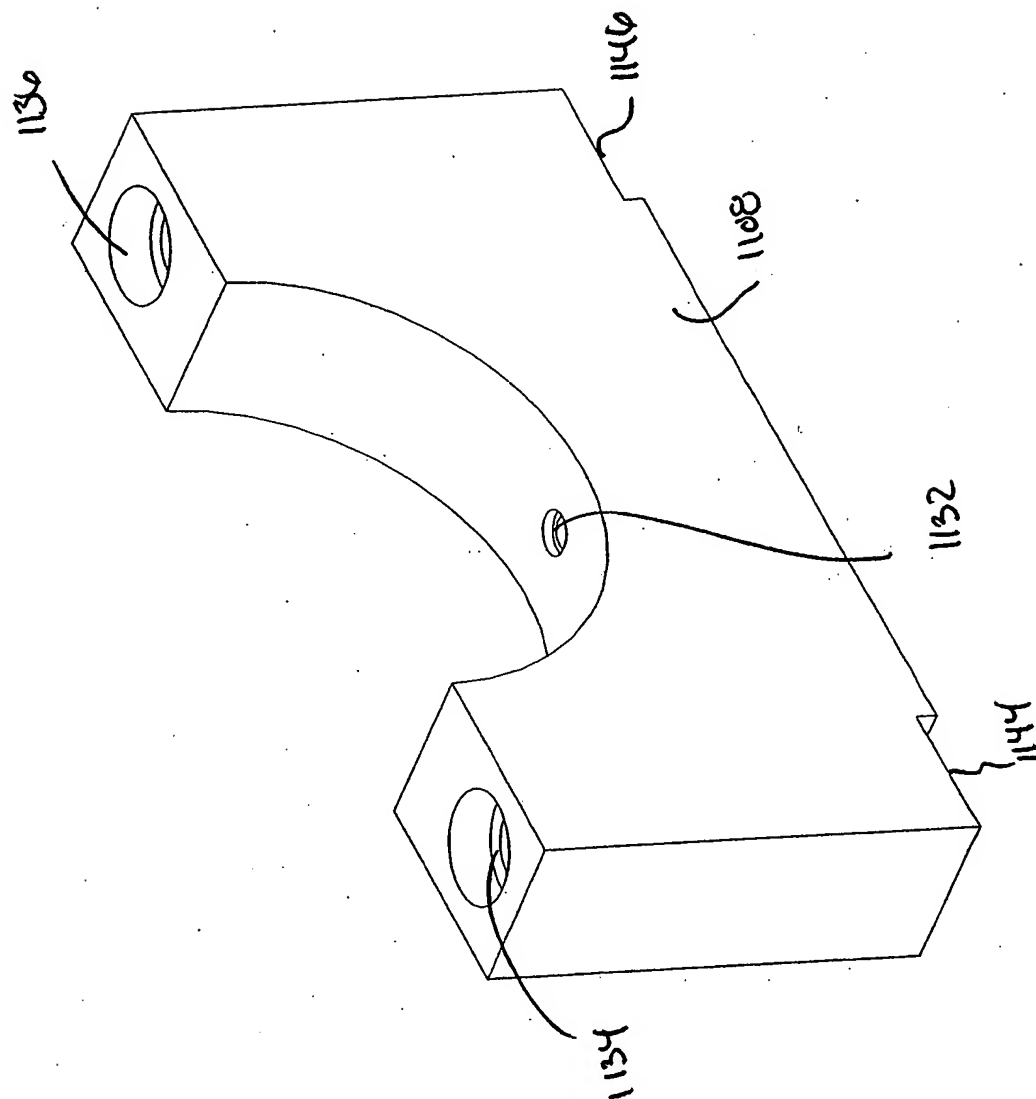


FIG. 155A

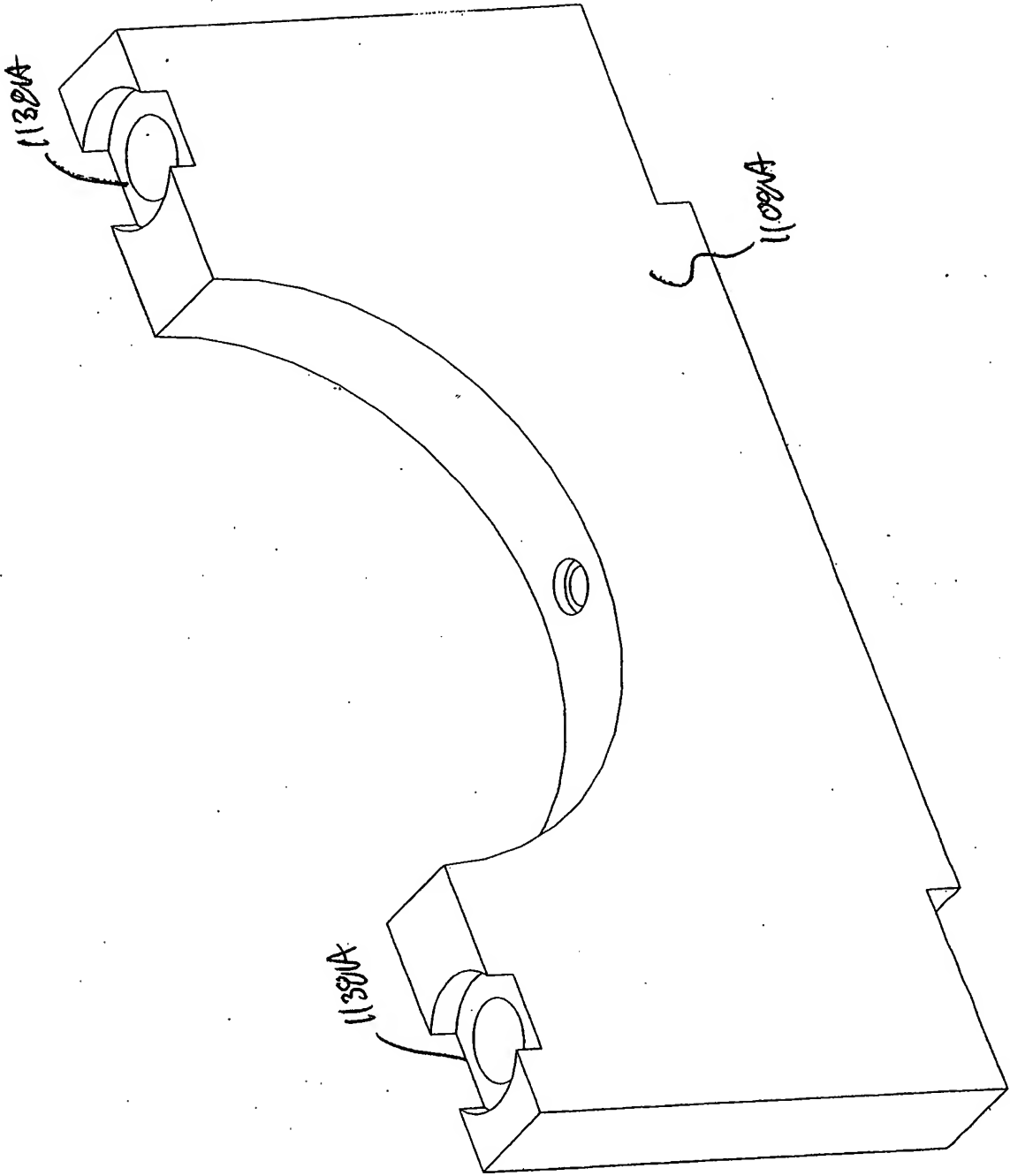


FIG. 15C

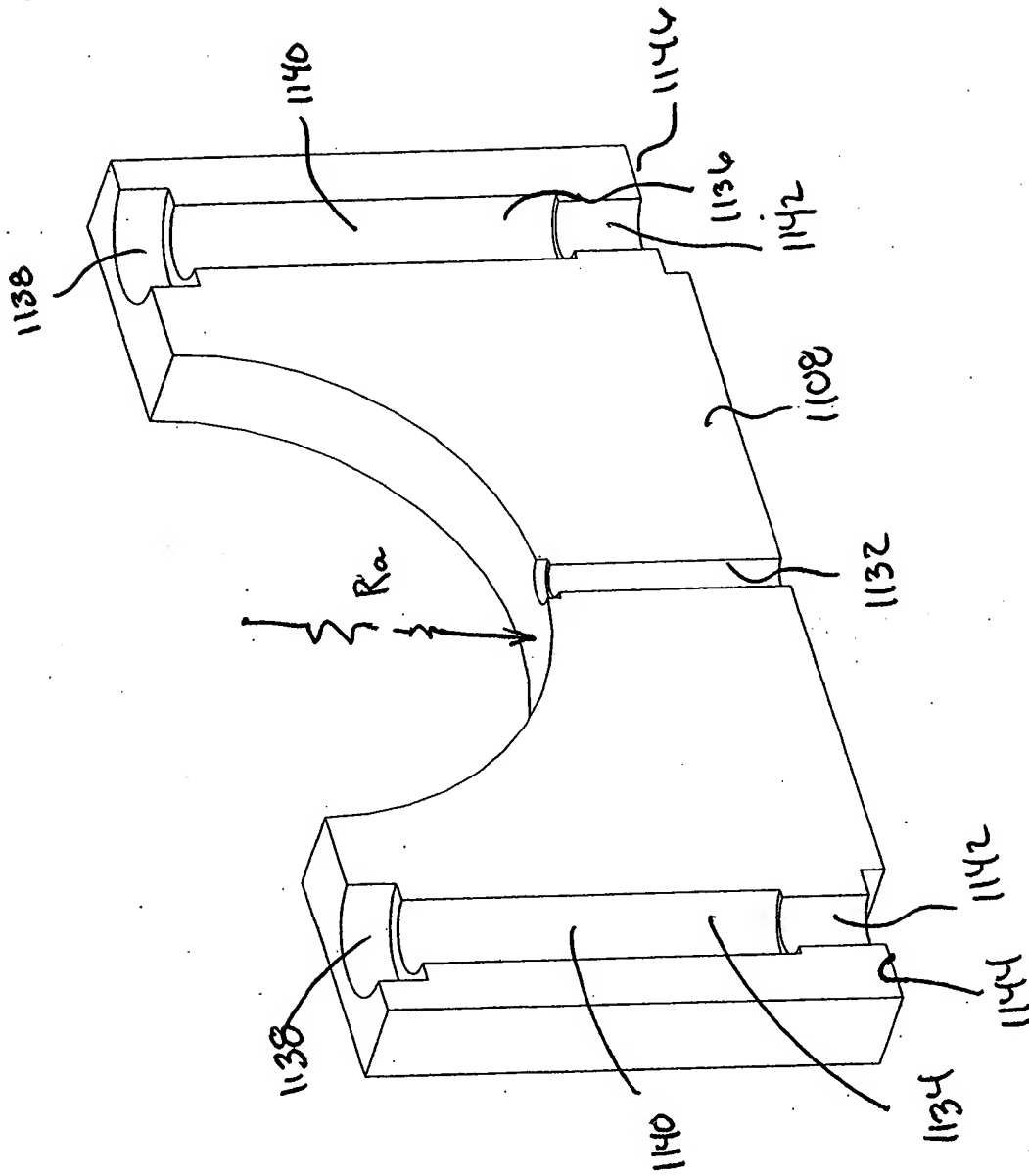
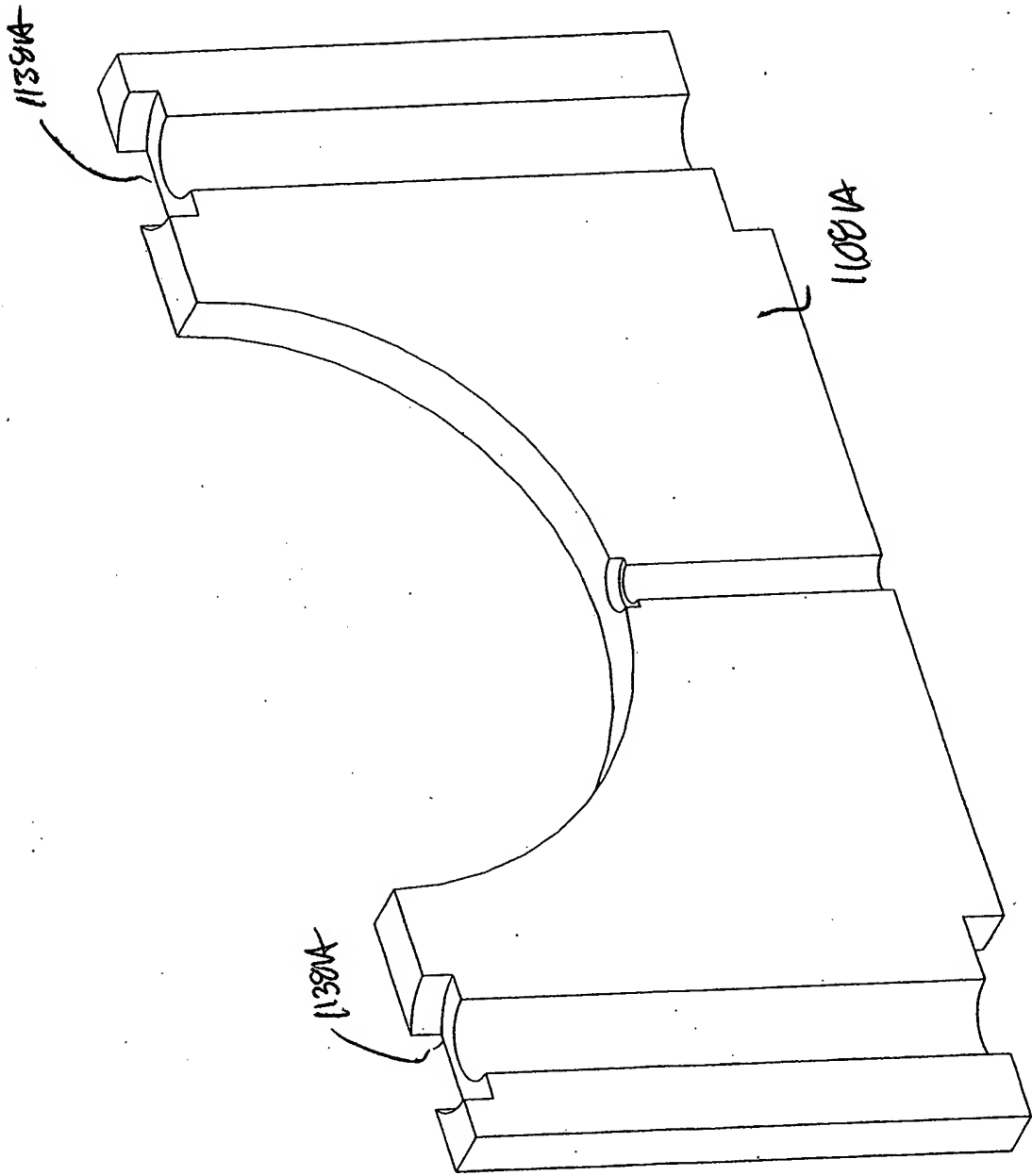


FIG 156A





Replacement Sheet

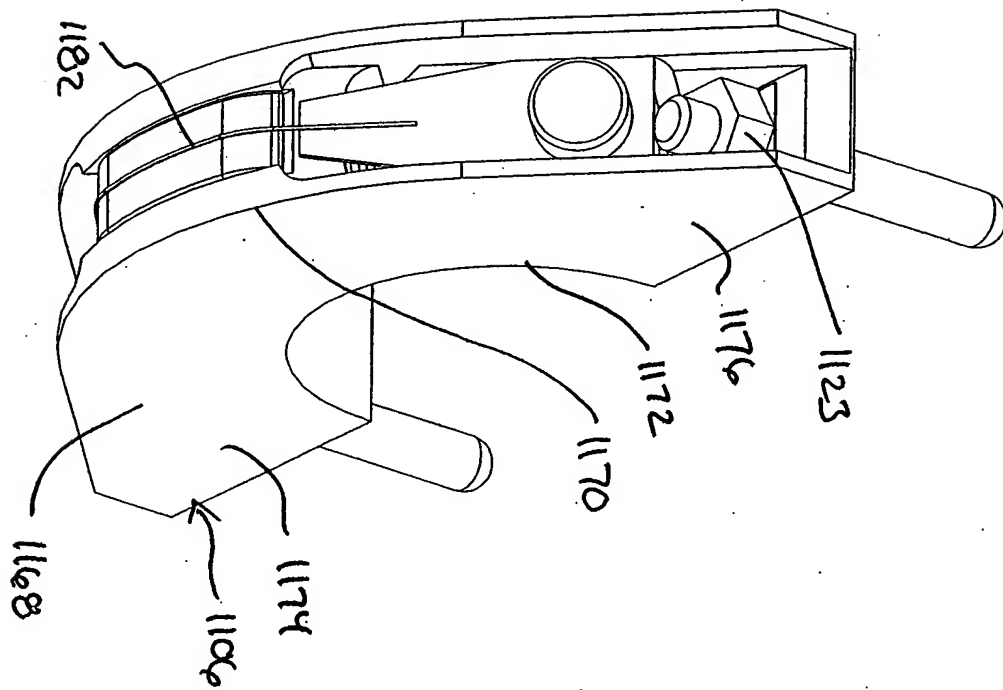


FIG. 157

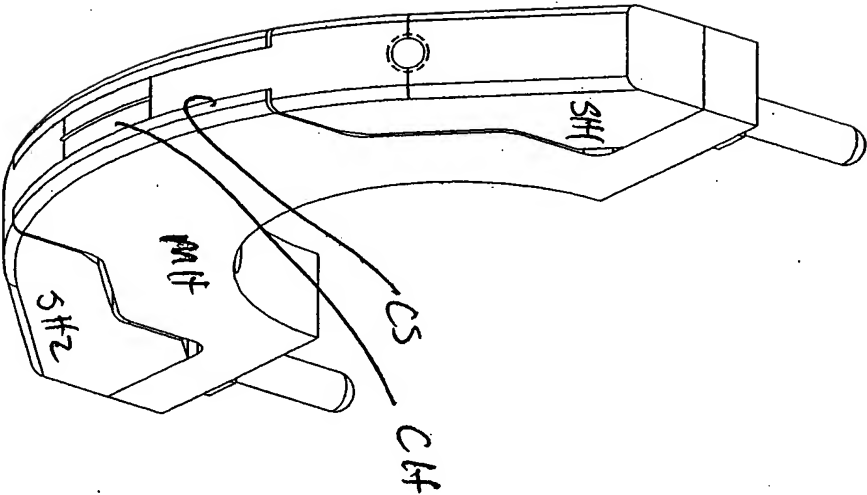


FIG. 157A

Replacement Sheet

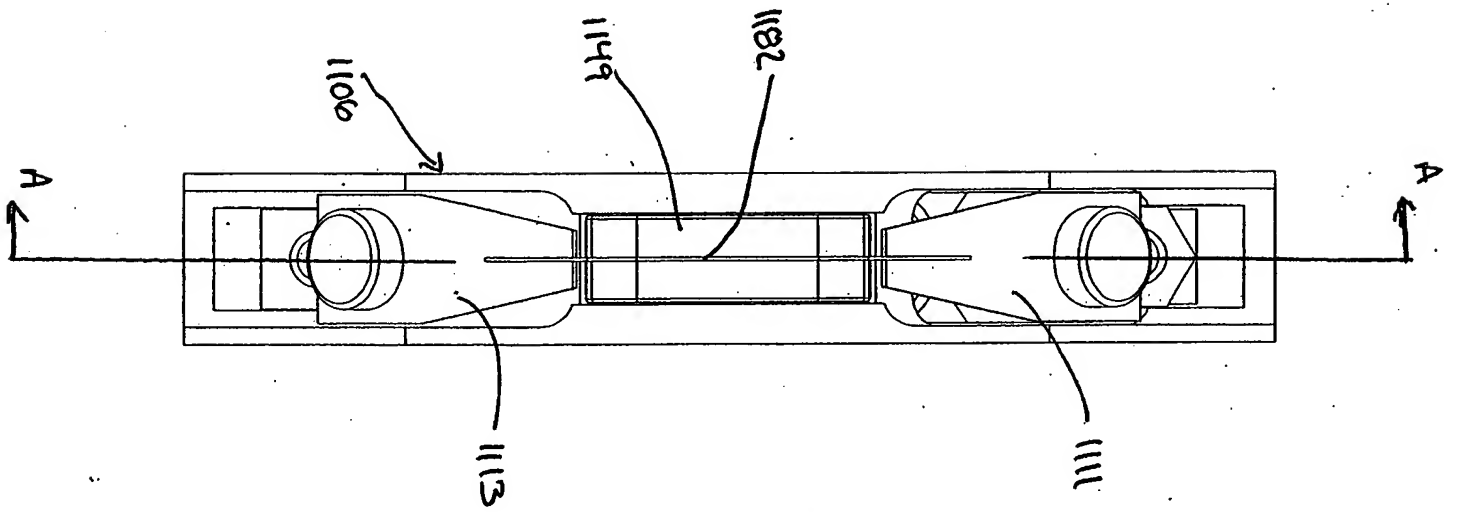
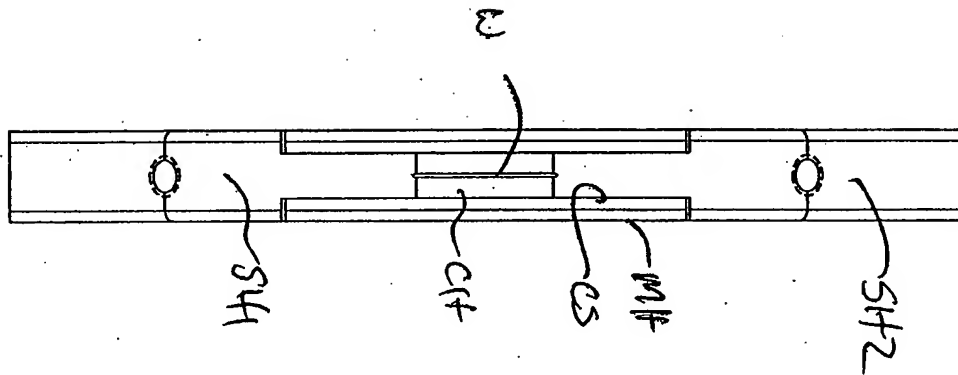


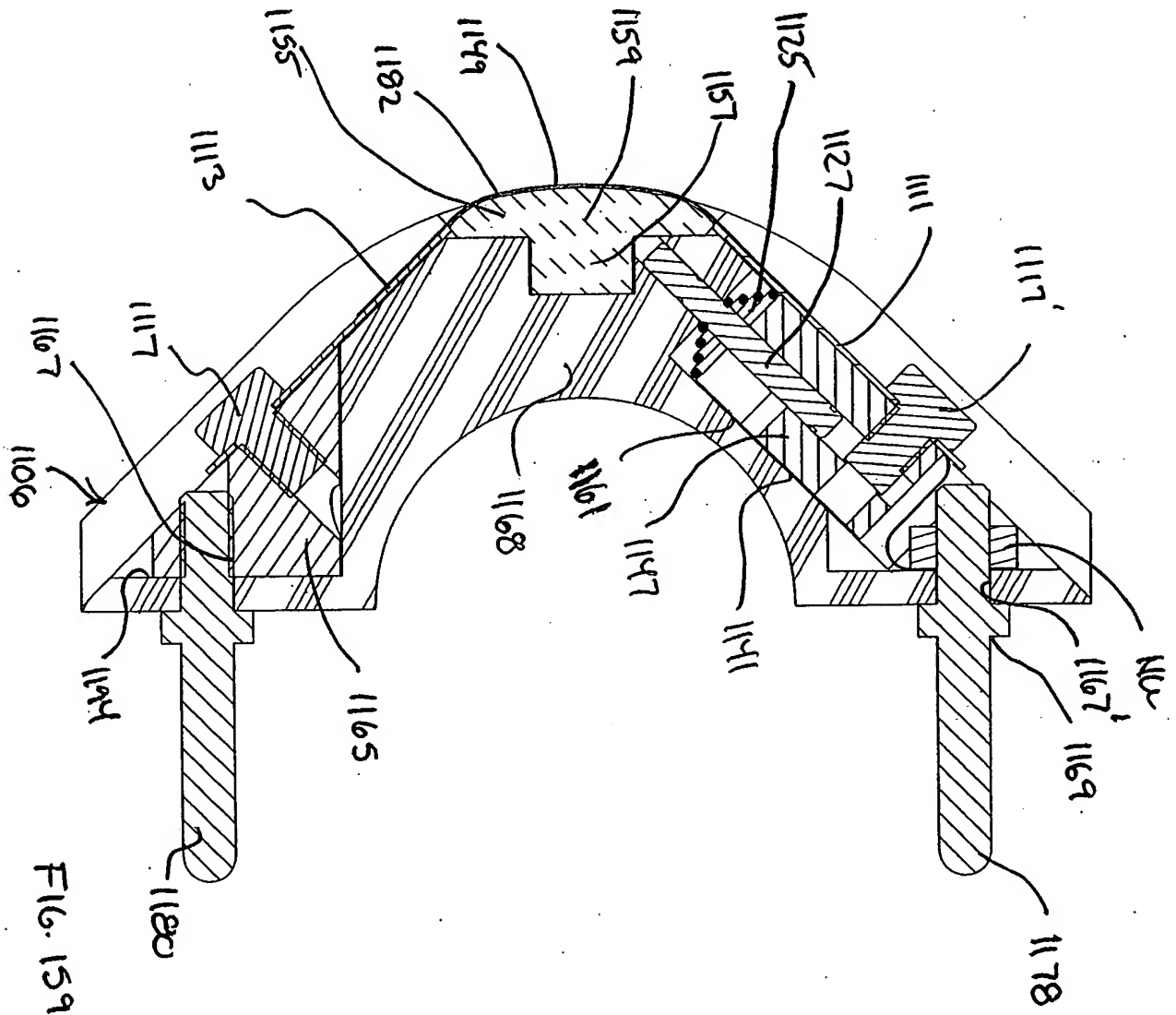
FIG. 158

Replacement Sheet



F16.158A

# Replacement Sheet



# Replacement Sheet

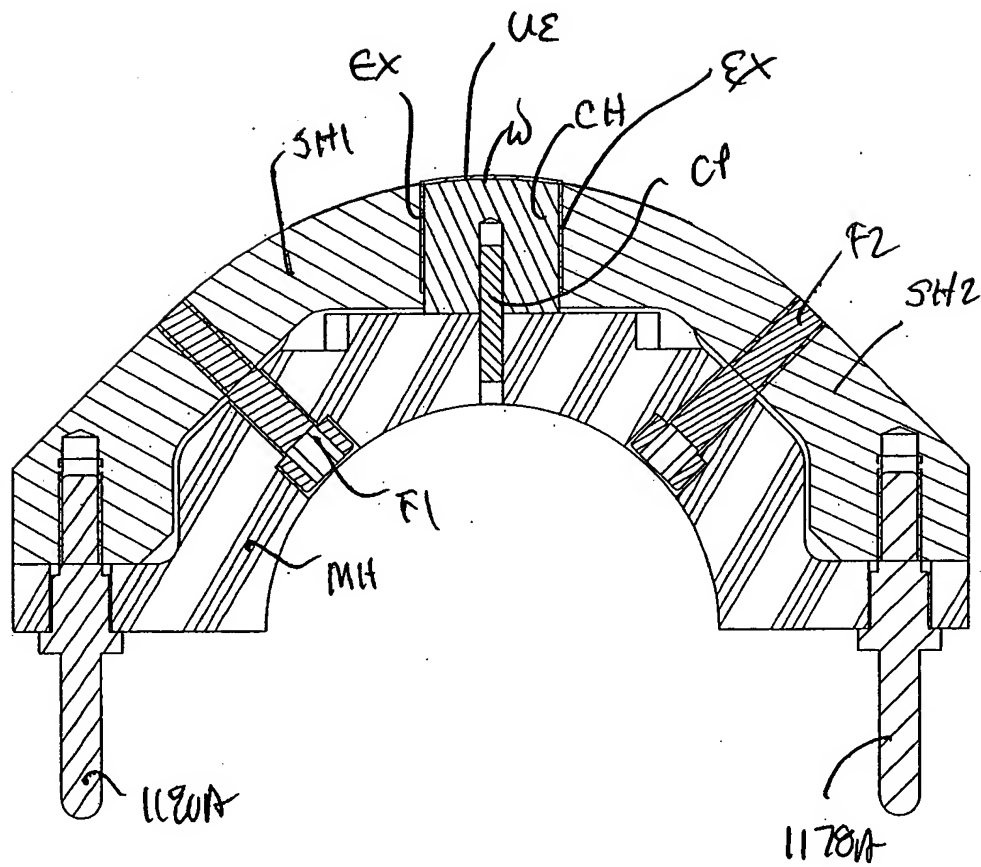
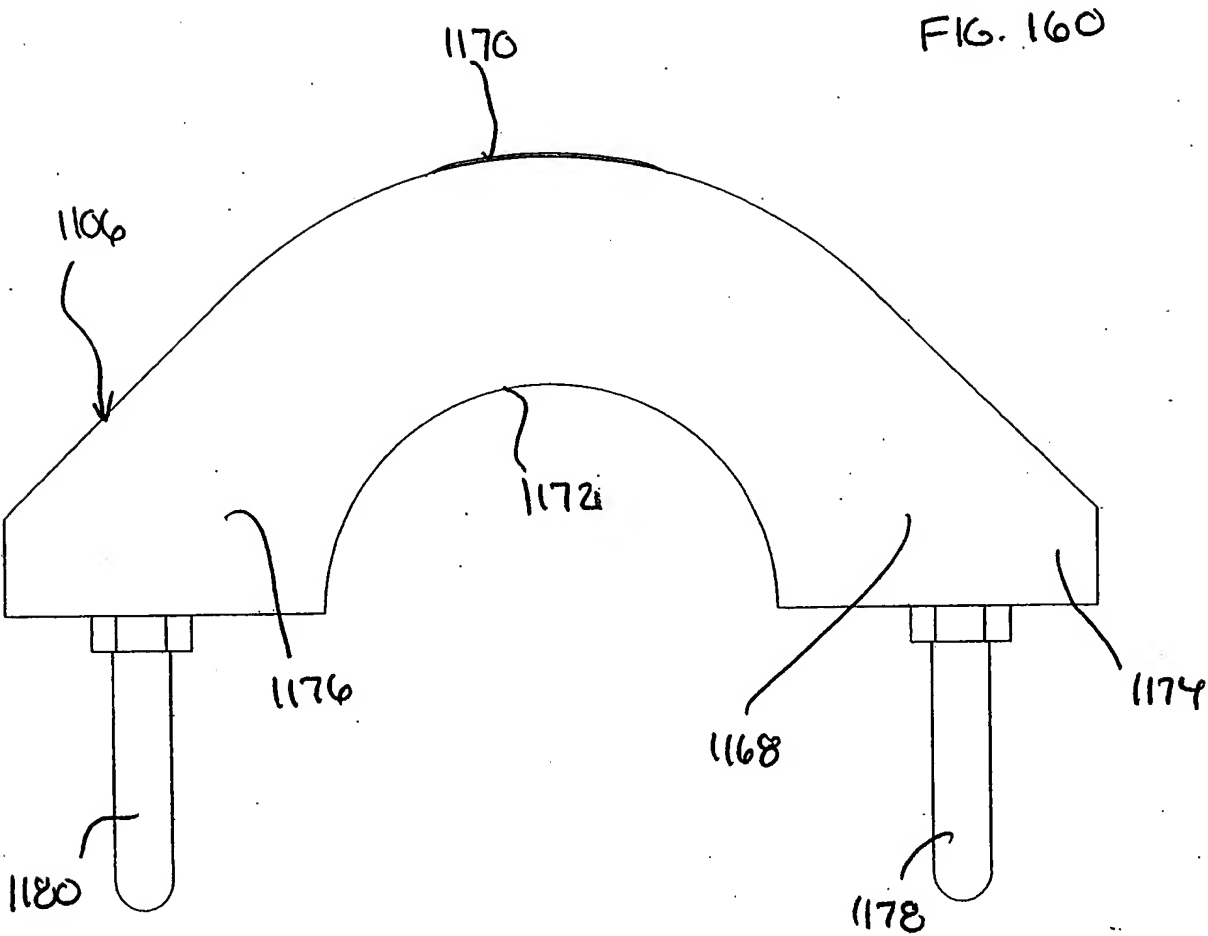
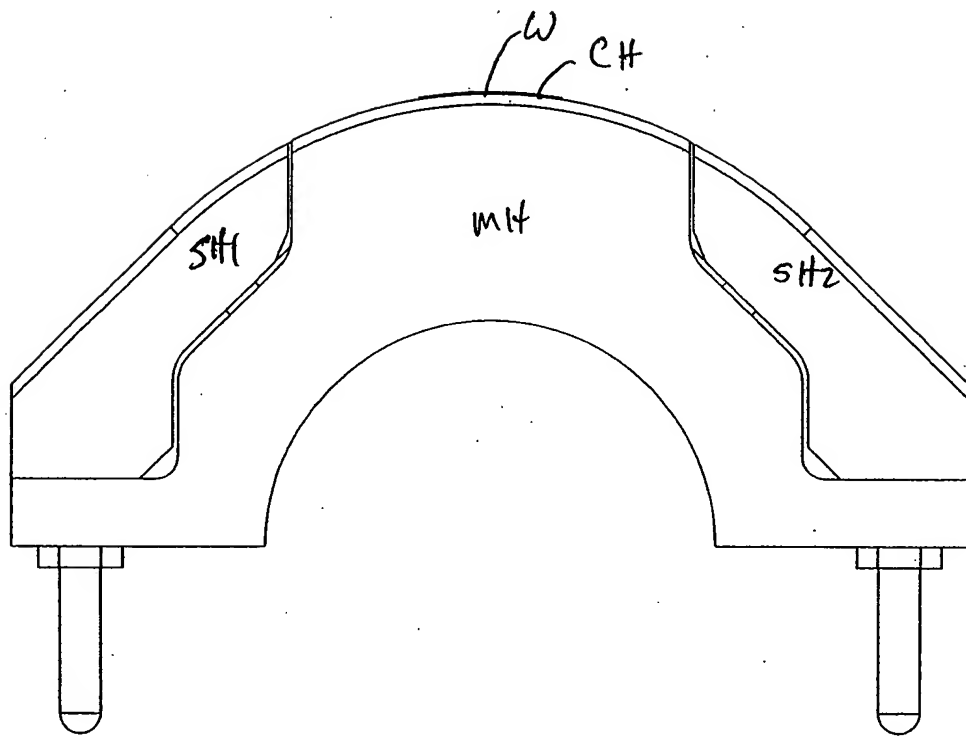


FIG-159A



Replacement Sheet

FIG. 1601A





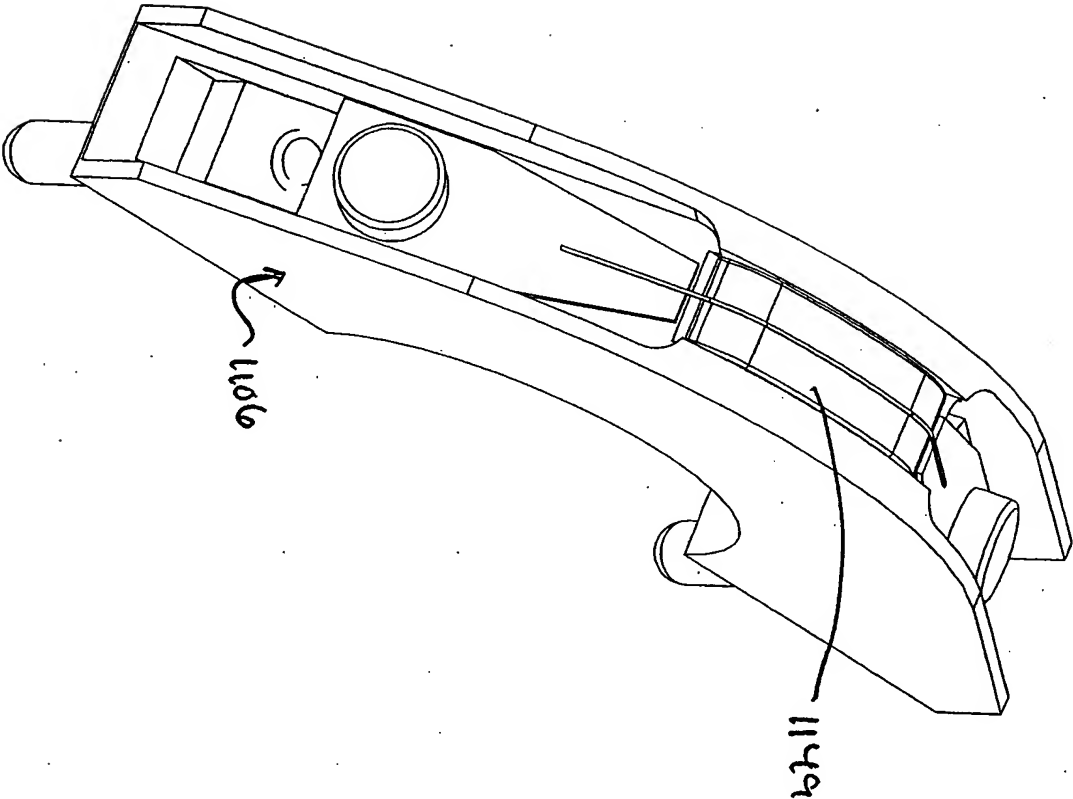


FIG. 161

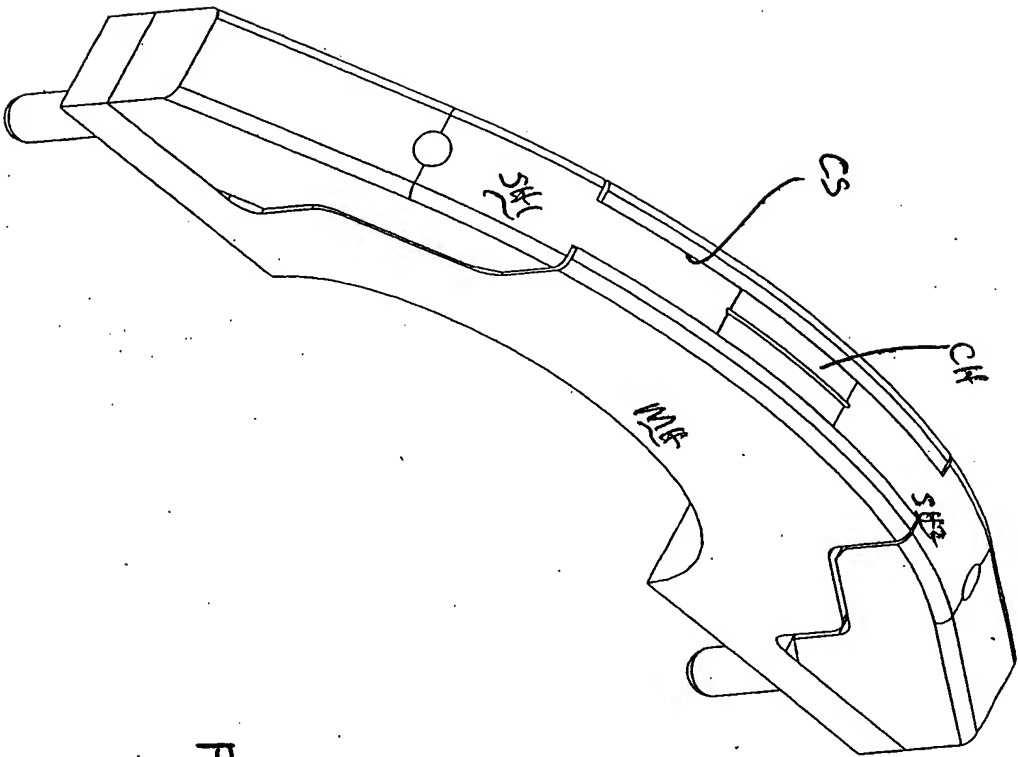


FIG. 161A

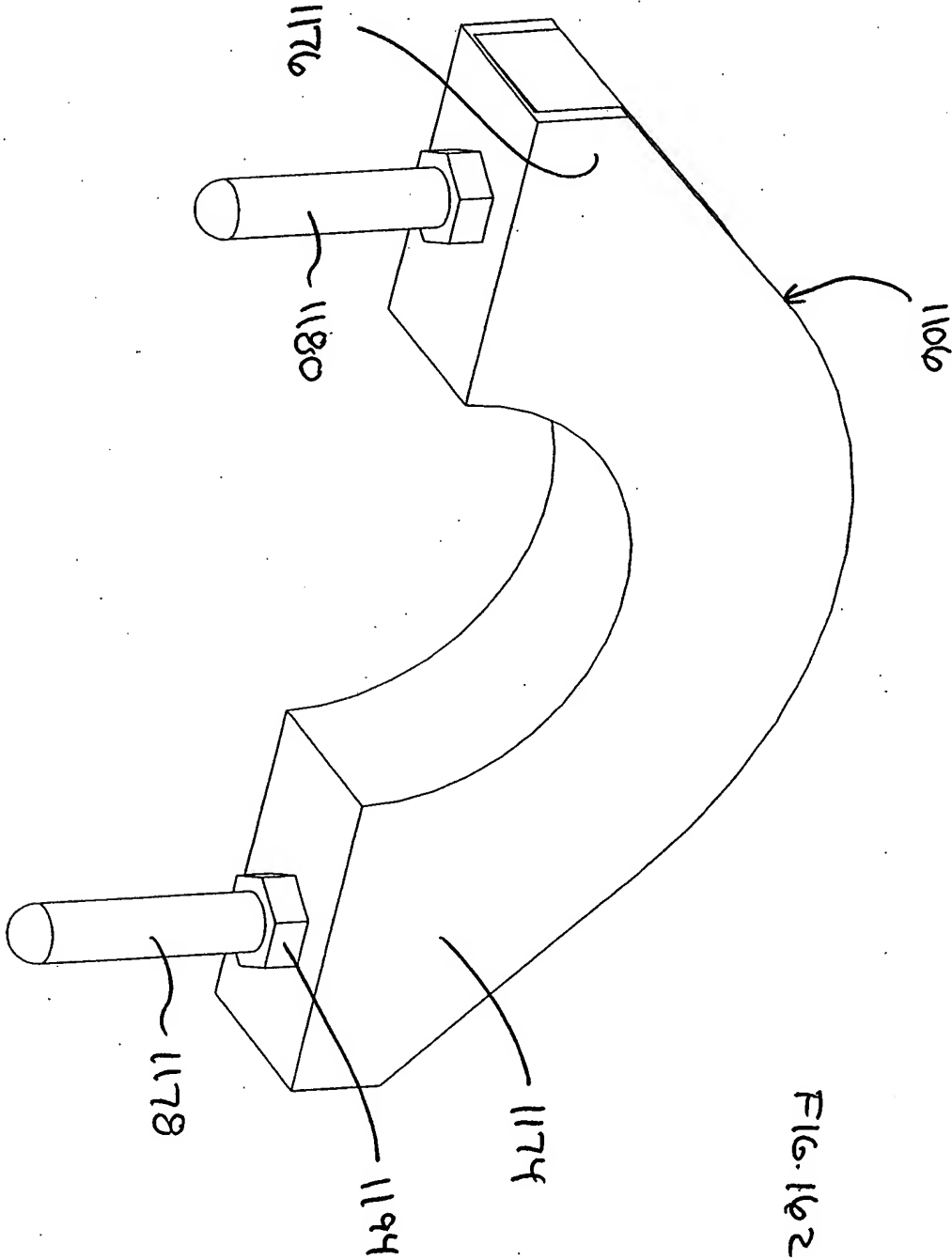


FIG. 162

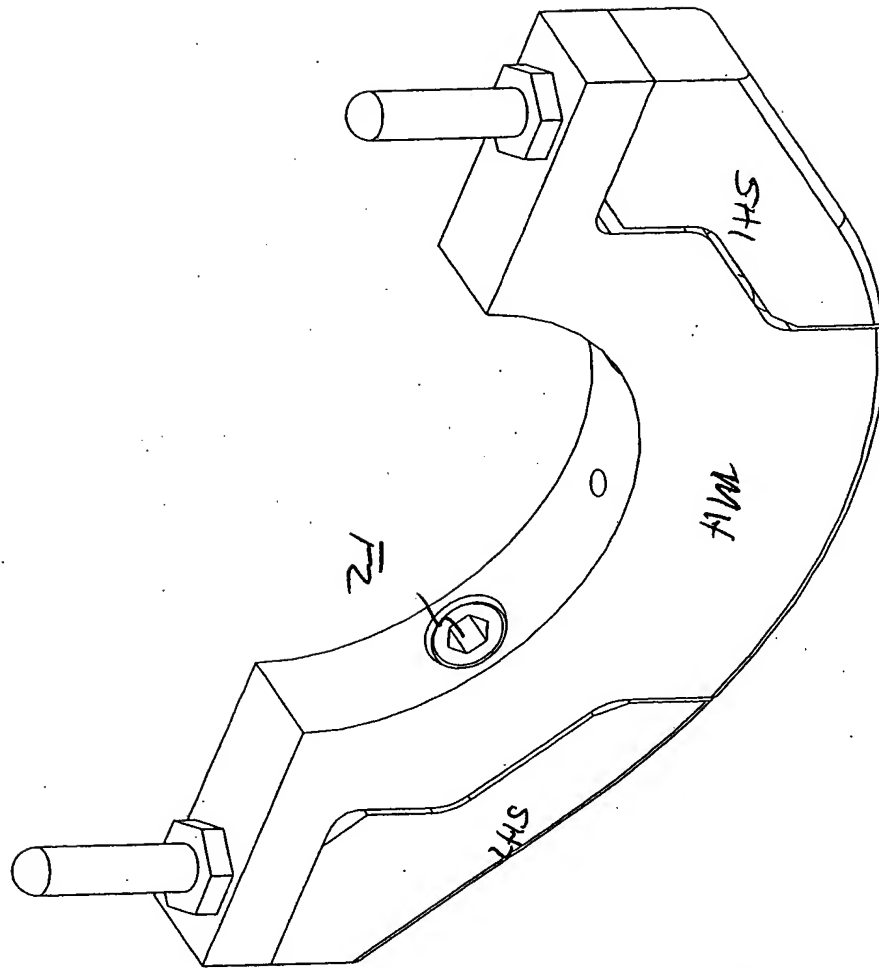


FIG. 162A

Replacement Sheet

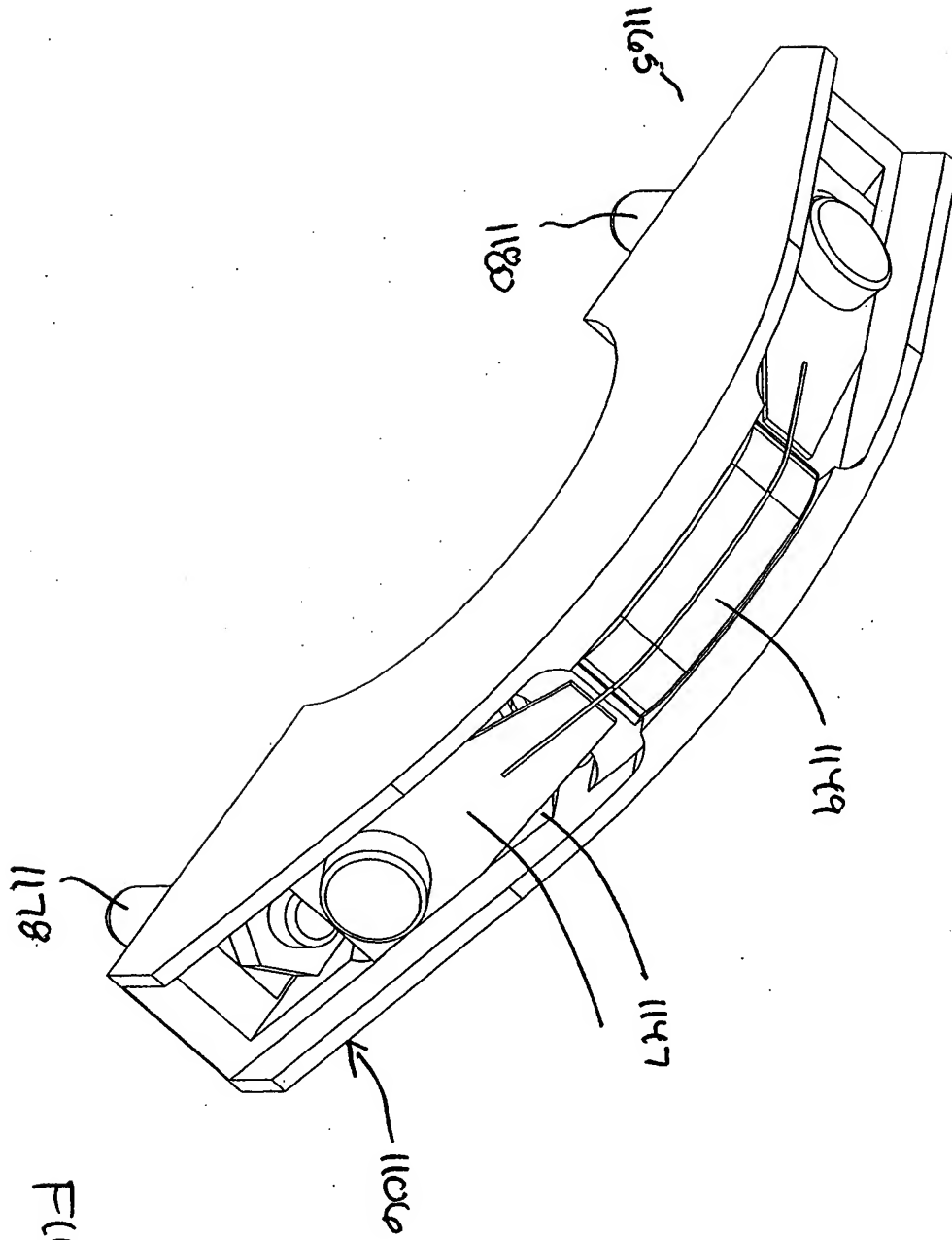


FIG. 163

Replacement Sheet

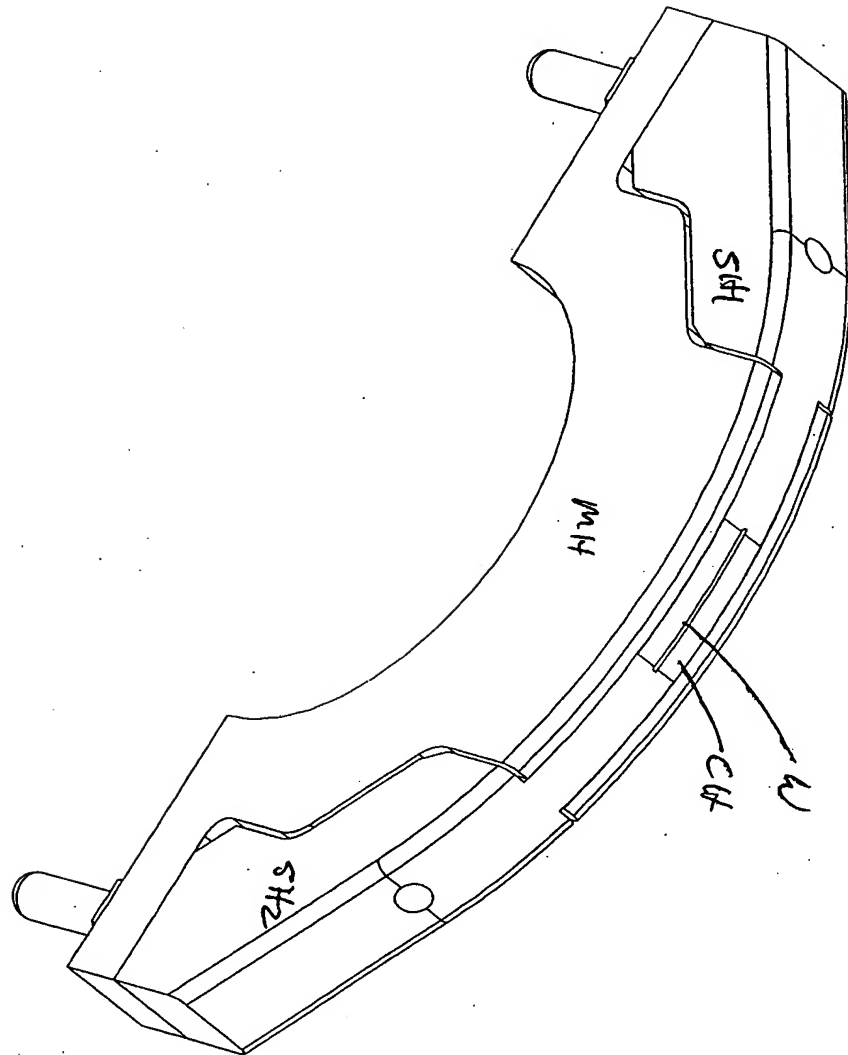


FIG. 163A

Replacement Sheet

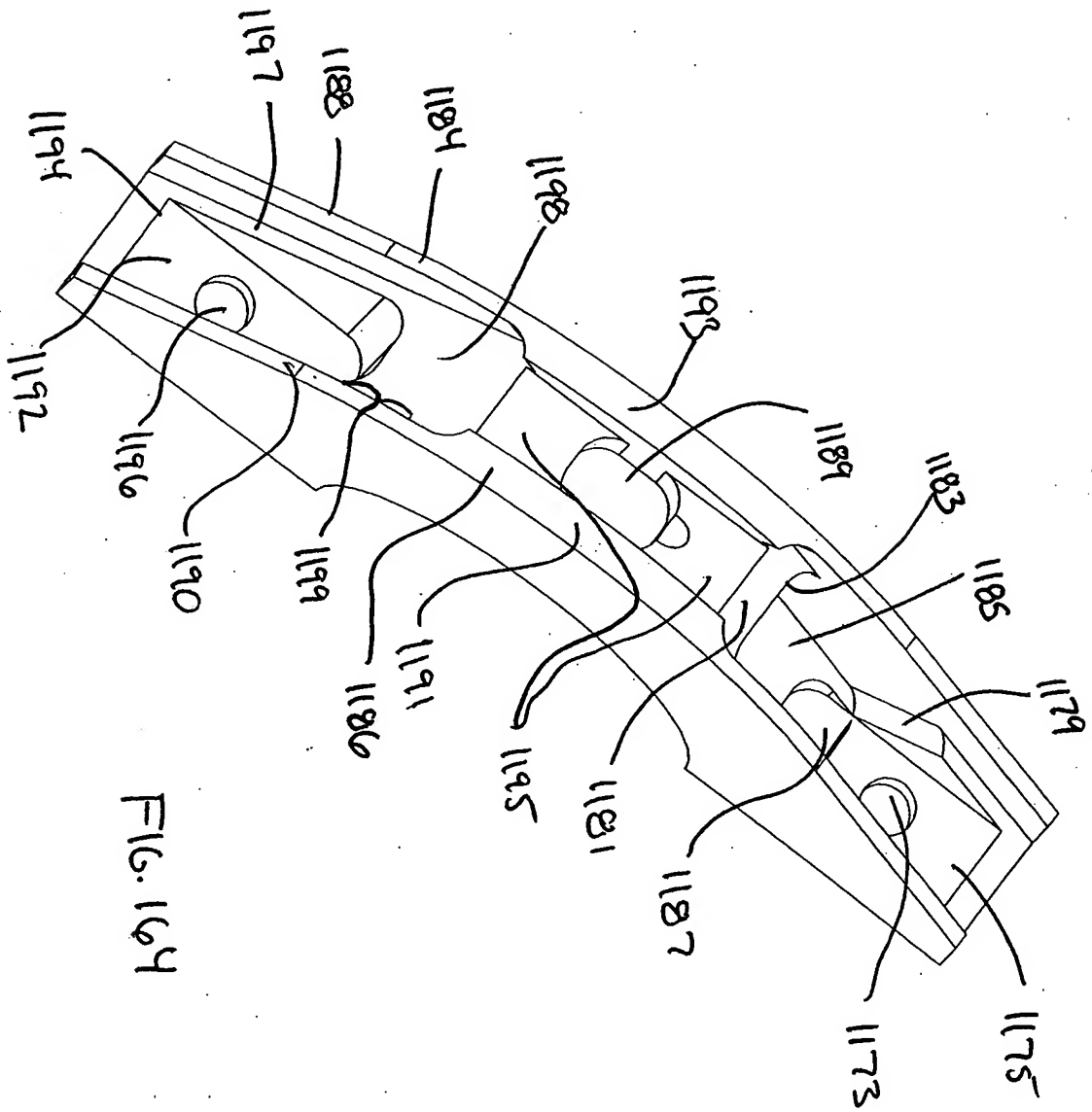


FIG. 164

Replacement Sheet

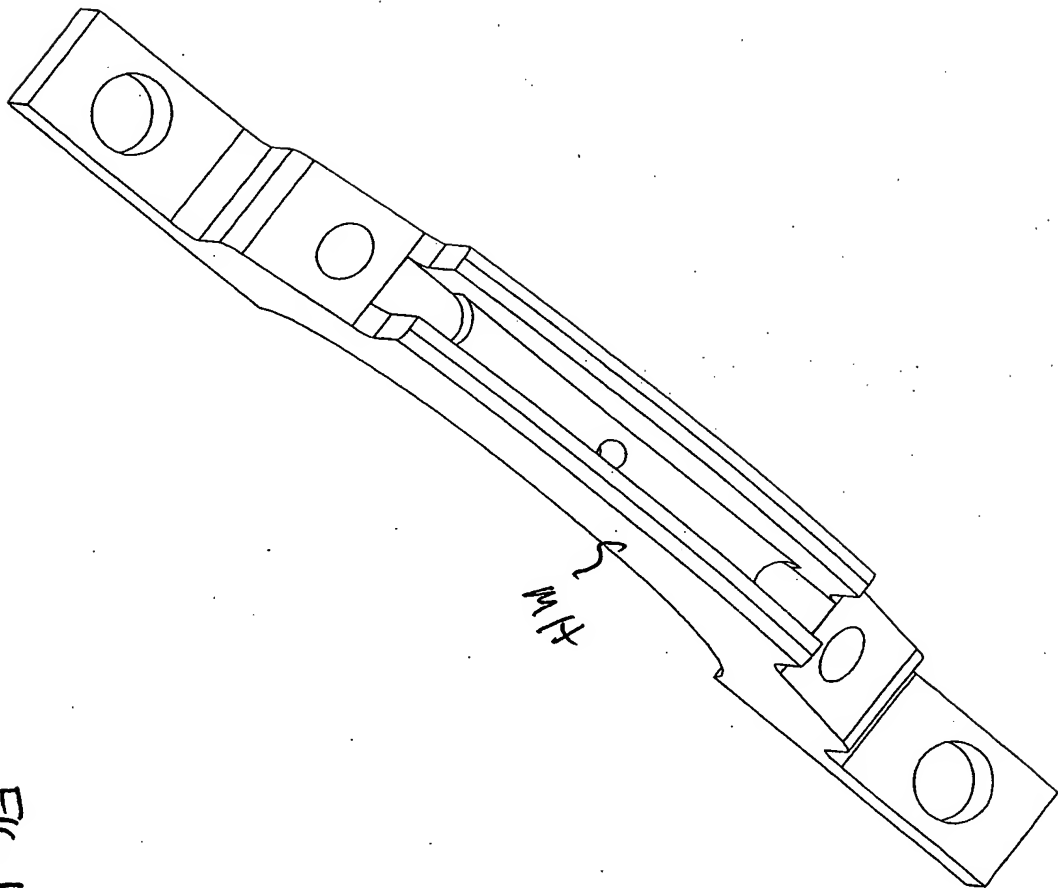


FIG. 164A



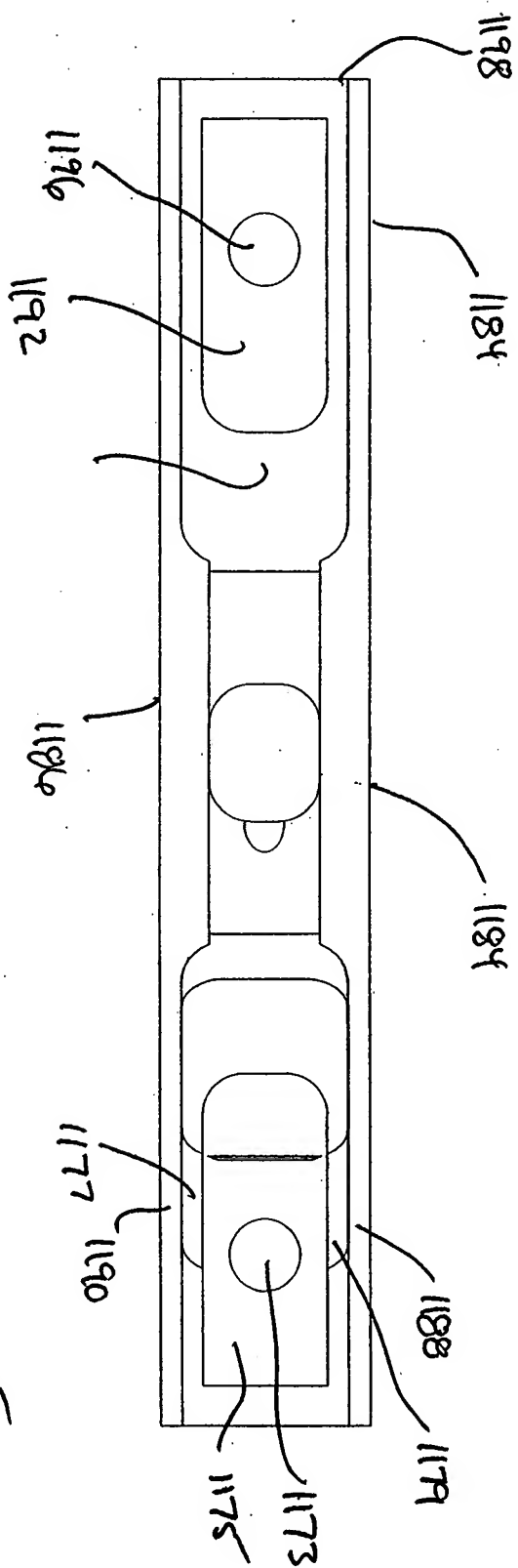


FIG. 165

Replacement Sheet

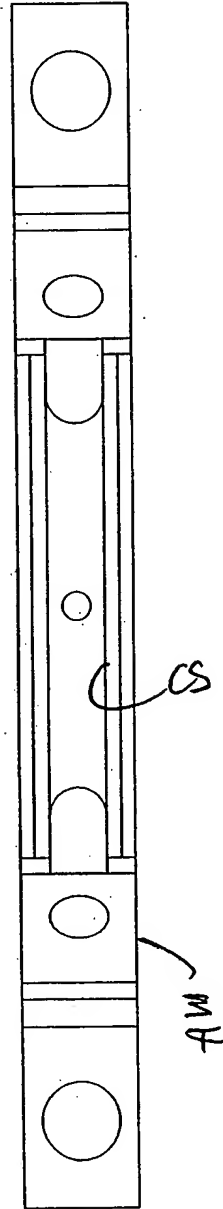


FIG. 165A

Replacement Sheet

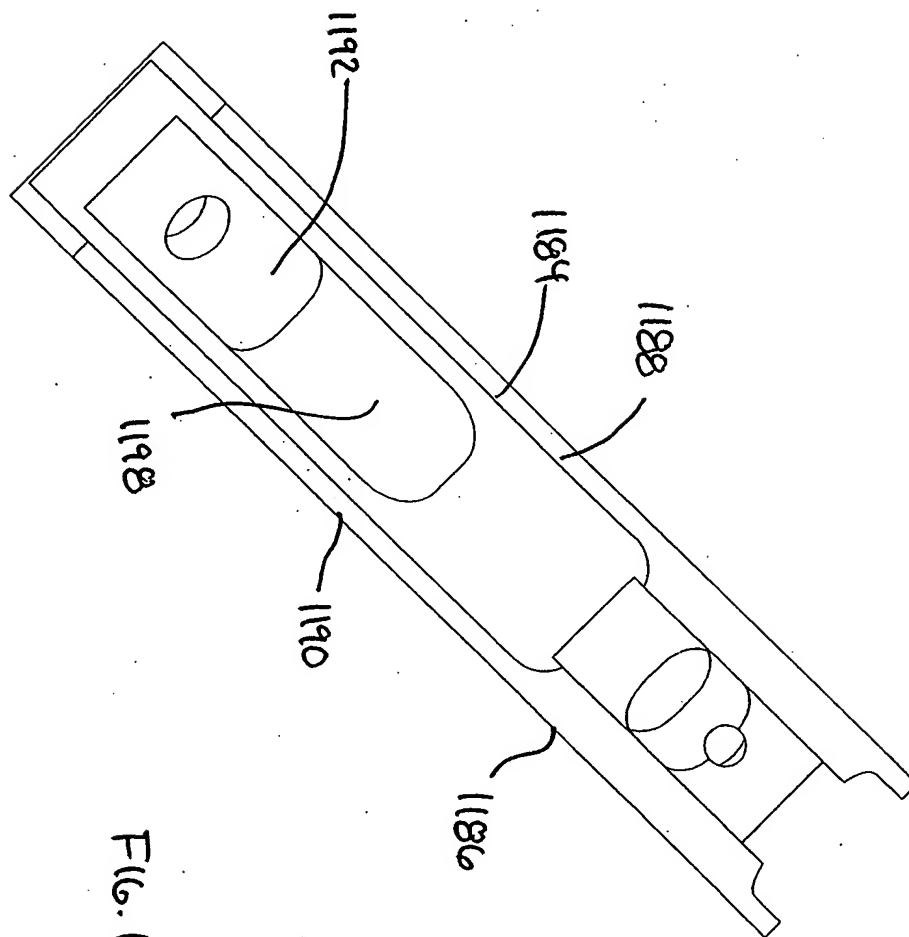


FIG. 166

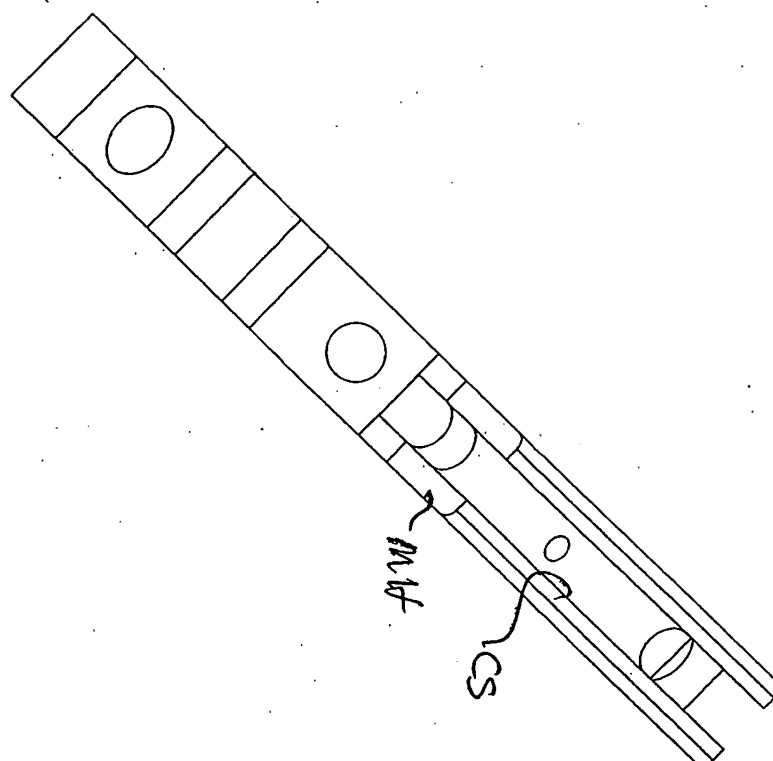


FIG. 1664

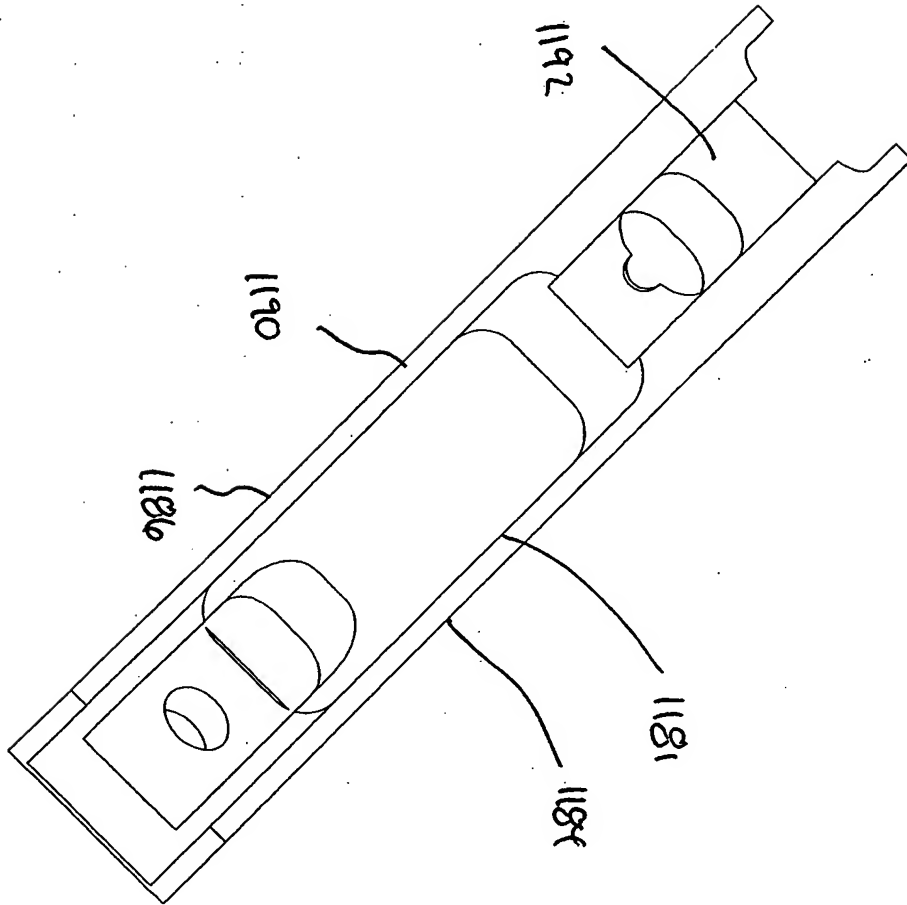


FIG. 167

Replacement Sheet

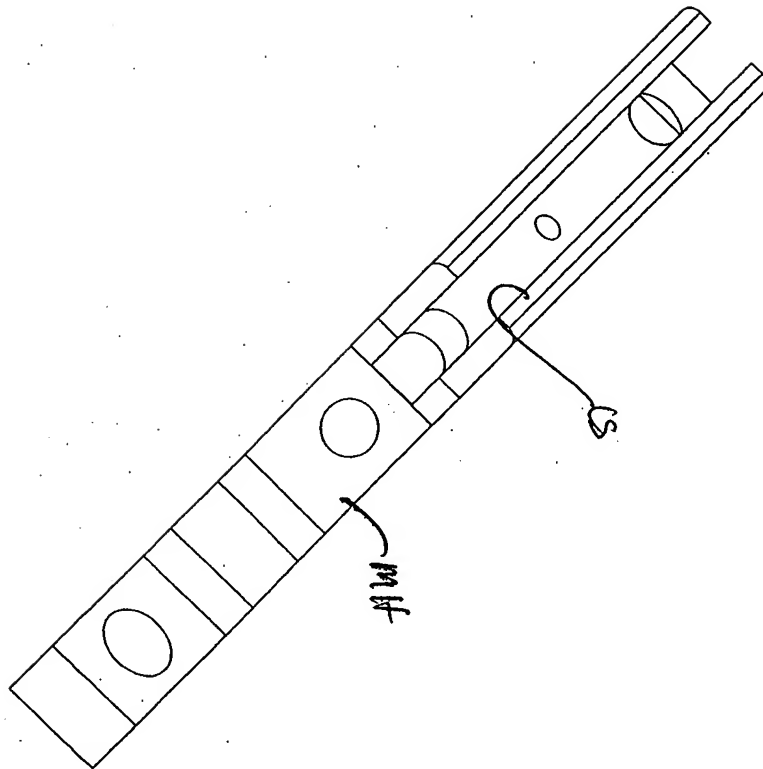
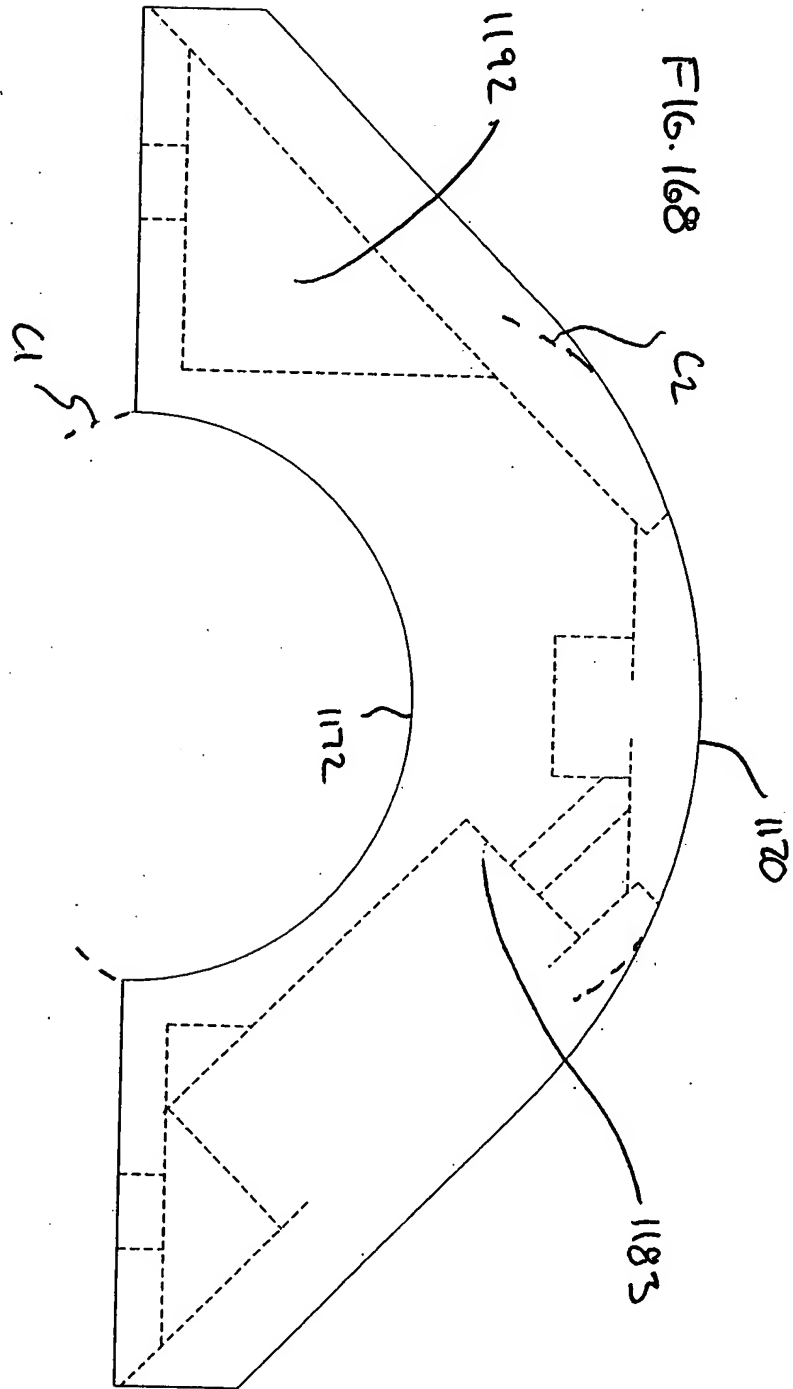


FIG. 16Z14



Replacement Sheet

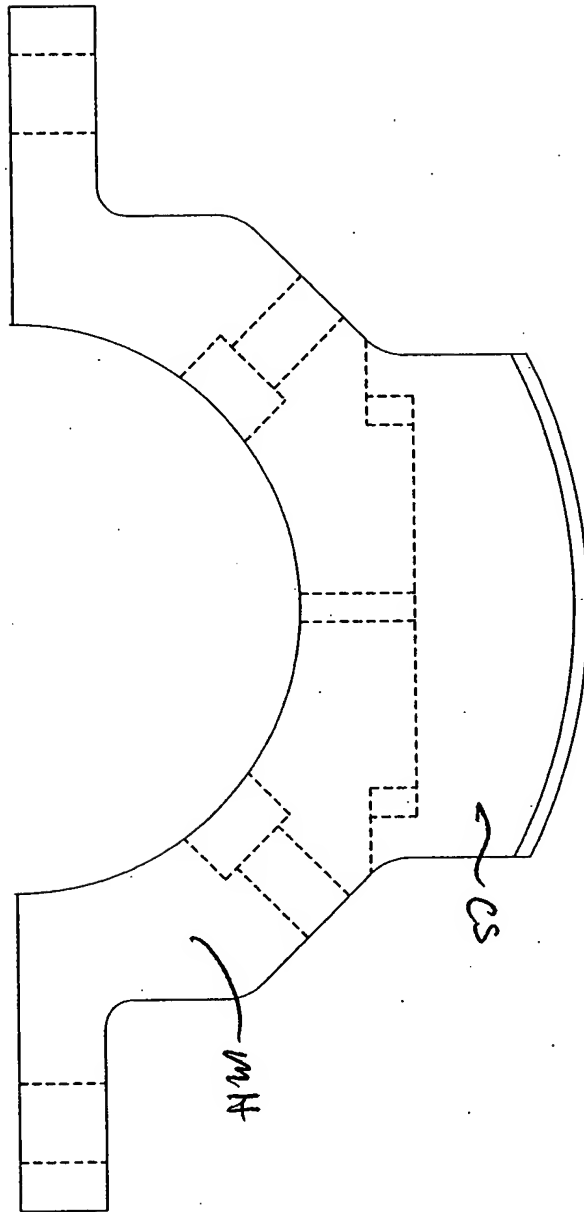


FIG. 1684



Replacement Sheet

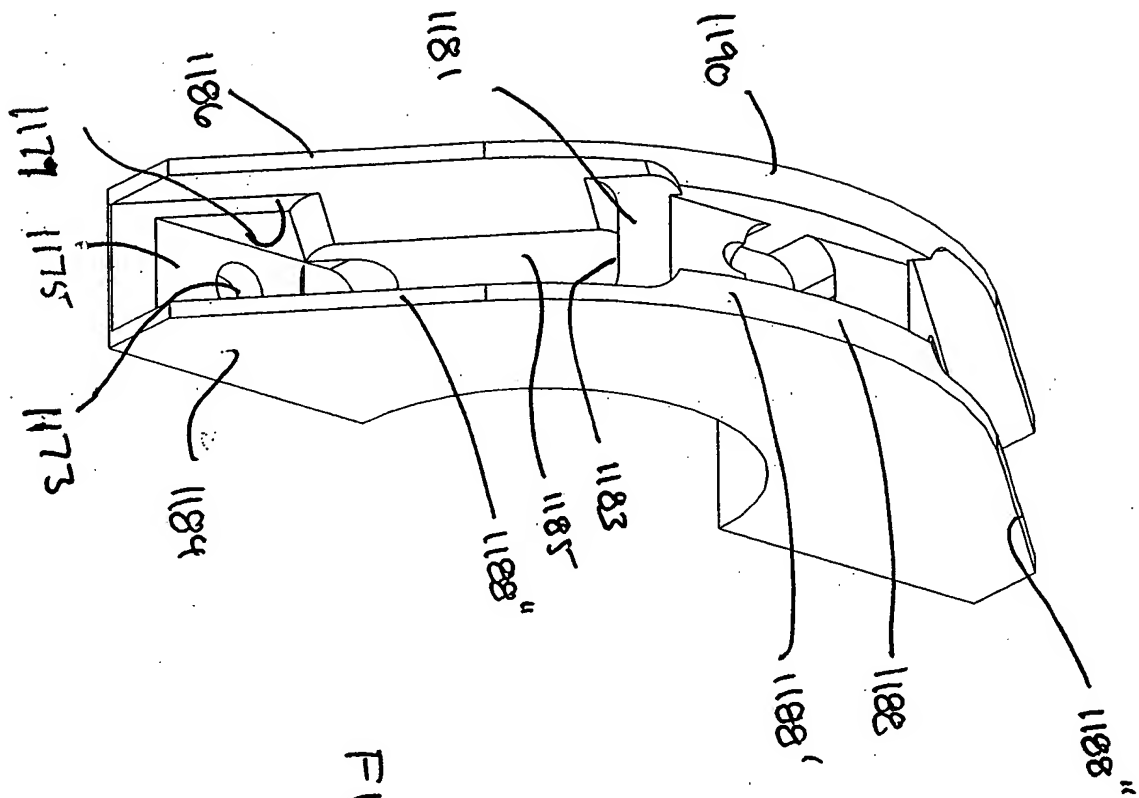


FIG. 169

# Replacement Sheet

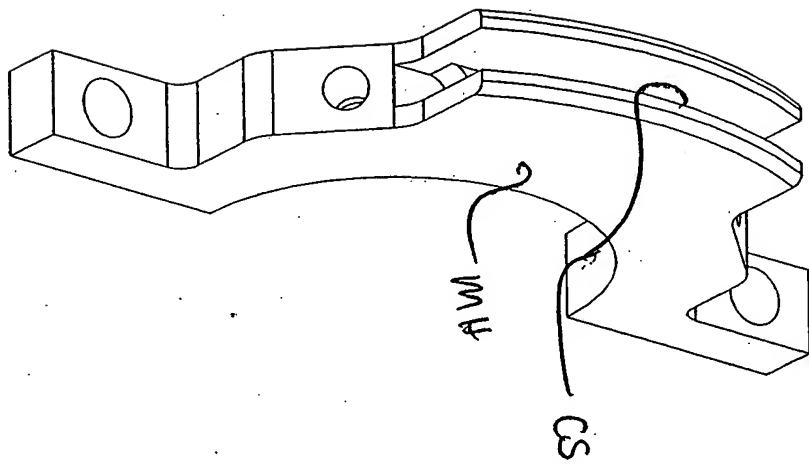


FIG. 1691A

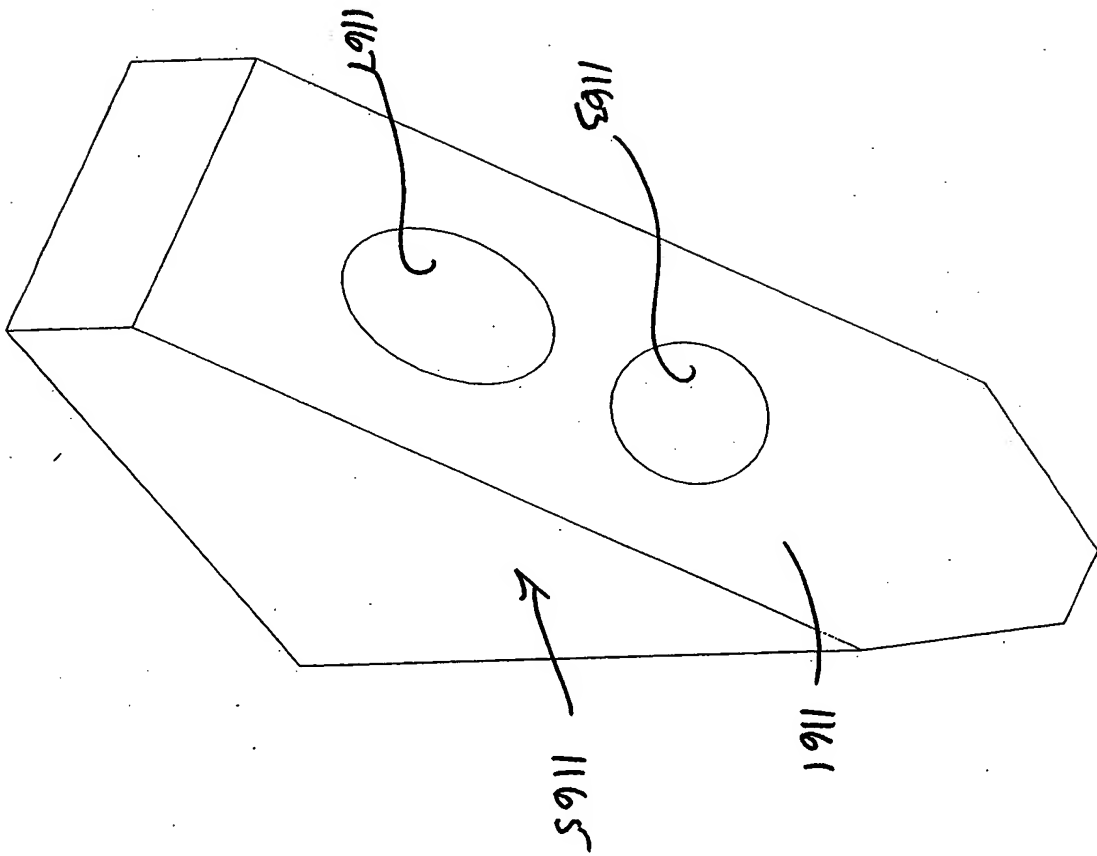


FIG. 170

Replacement Sheet

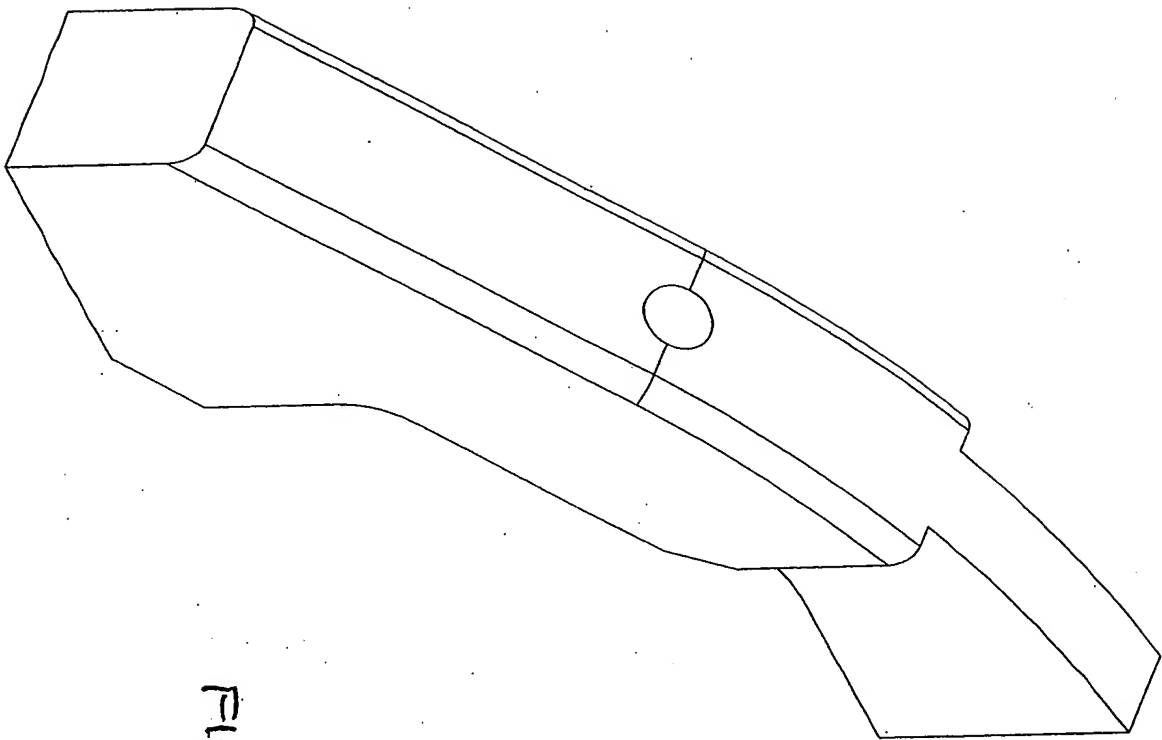
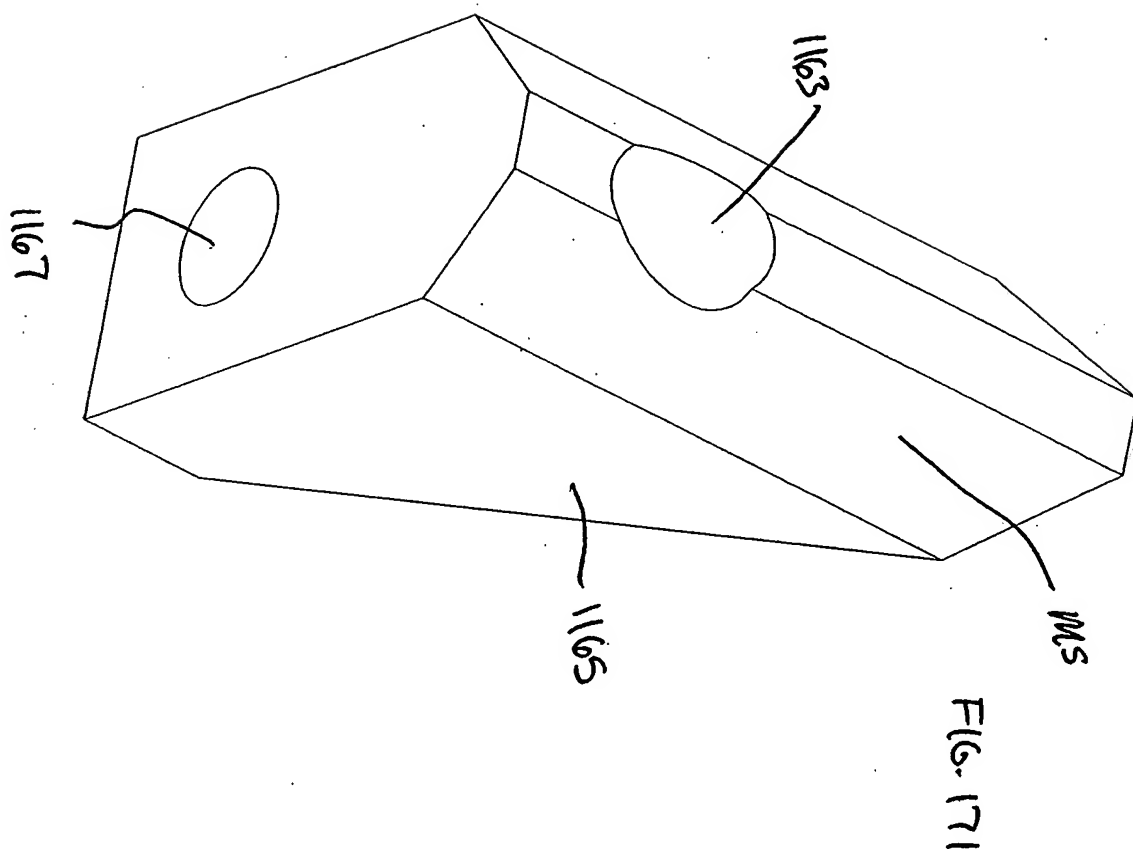


FIG. 1704

Replacement Sheet



Replacement Sheet

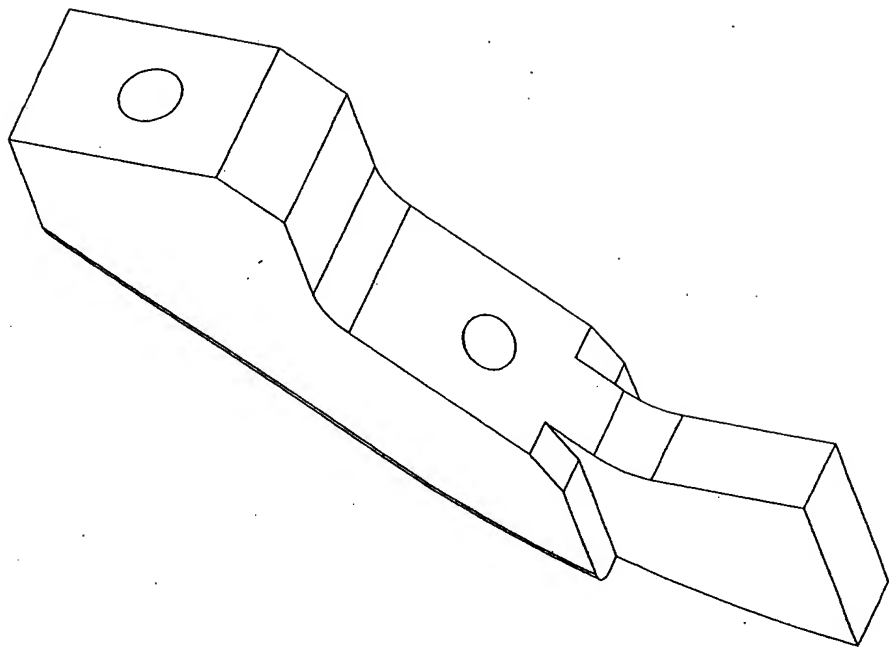
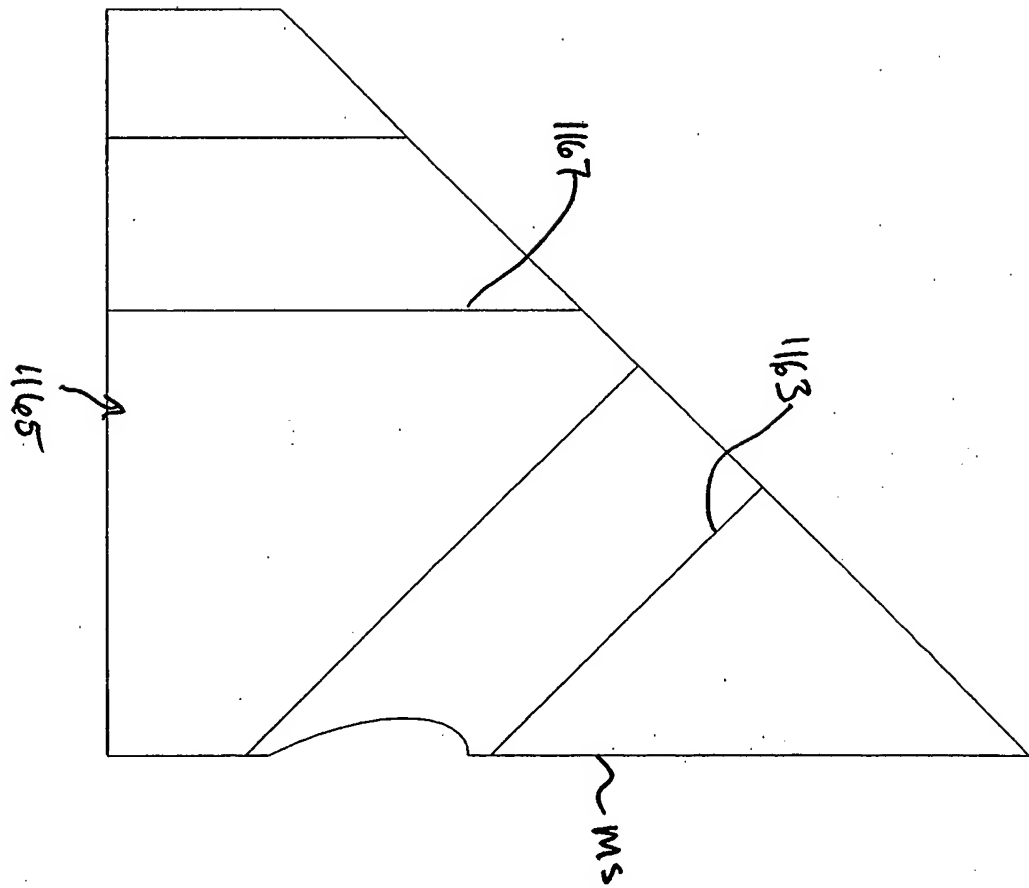


FIG. 1214



F(6.172

Replacement Sheet

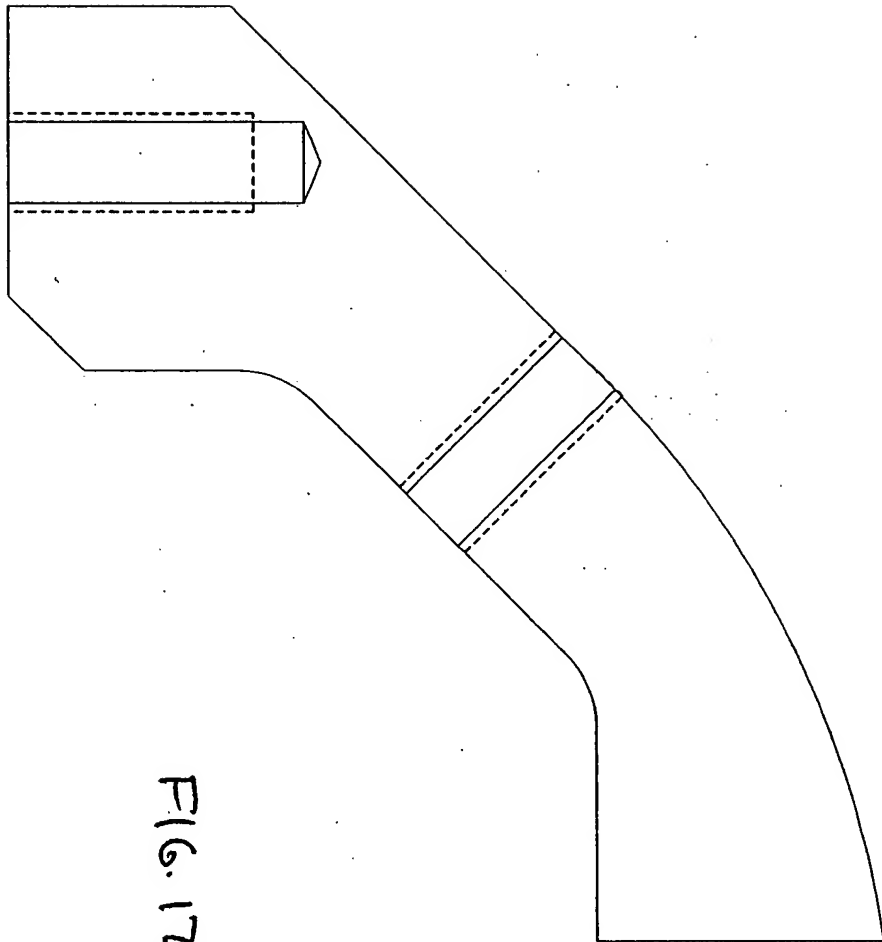
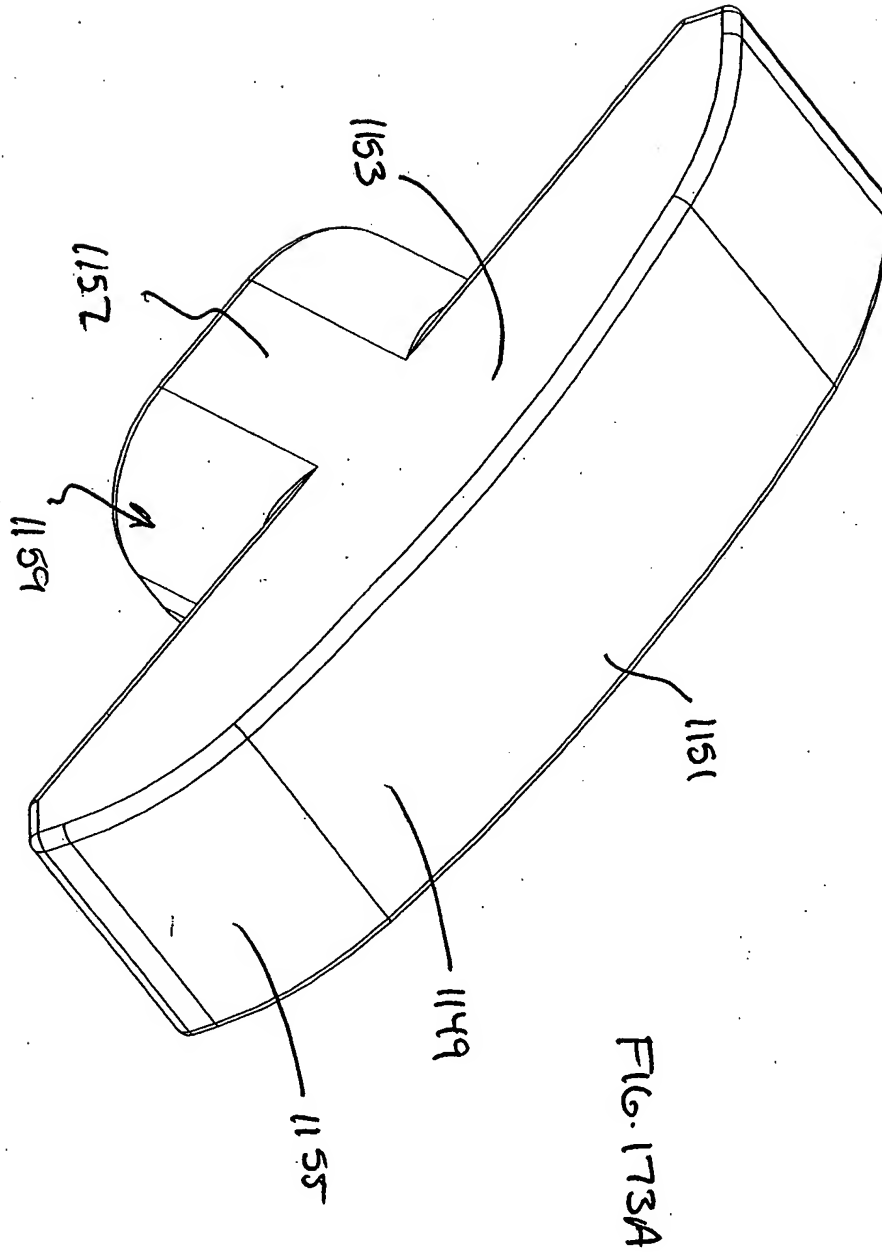


FIG. 1724





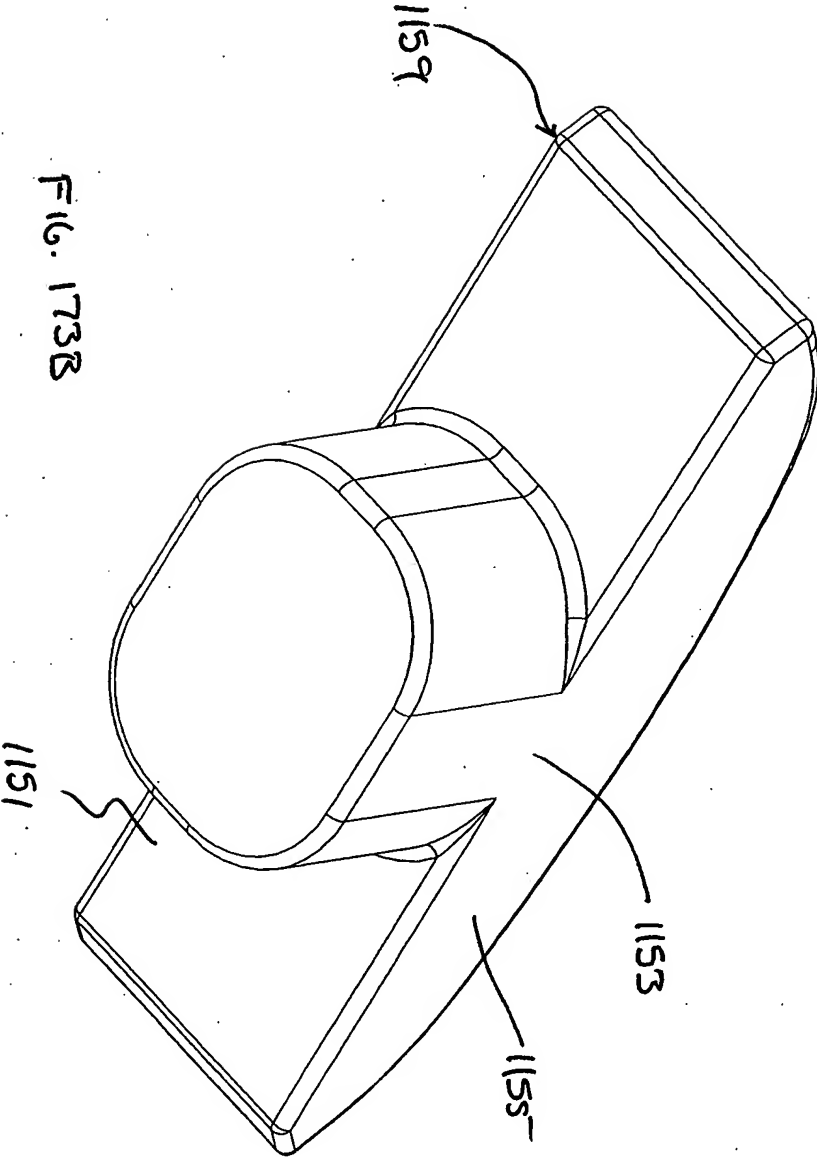


FIG. 173B

Replacement Sheet

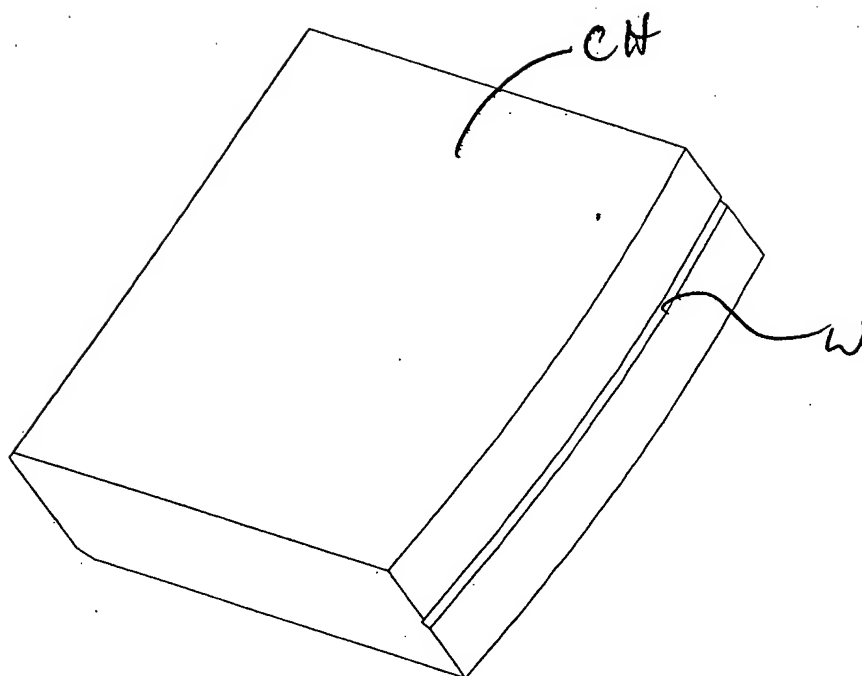


FIG. 173C

Replacement Sheet

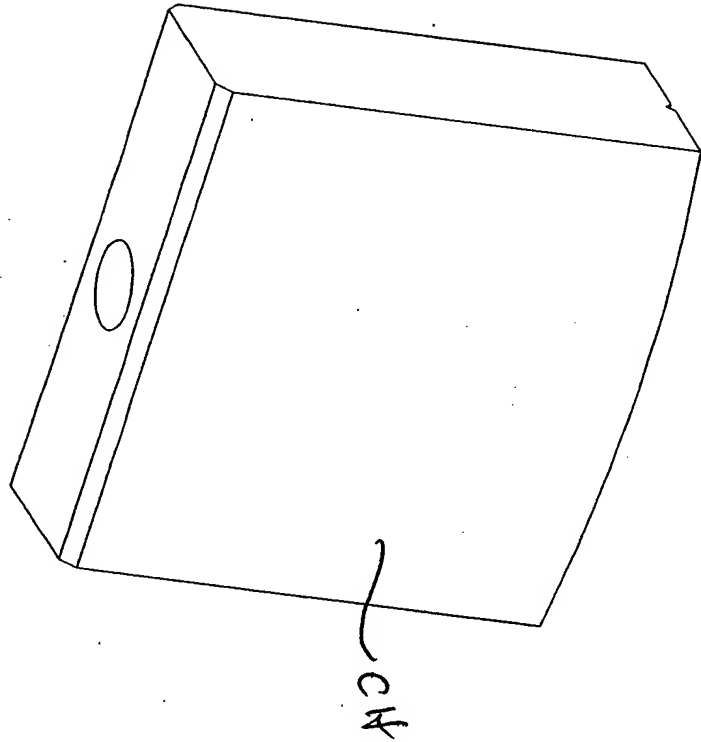
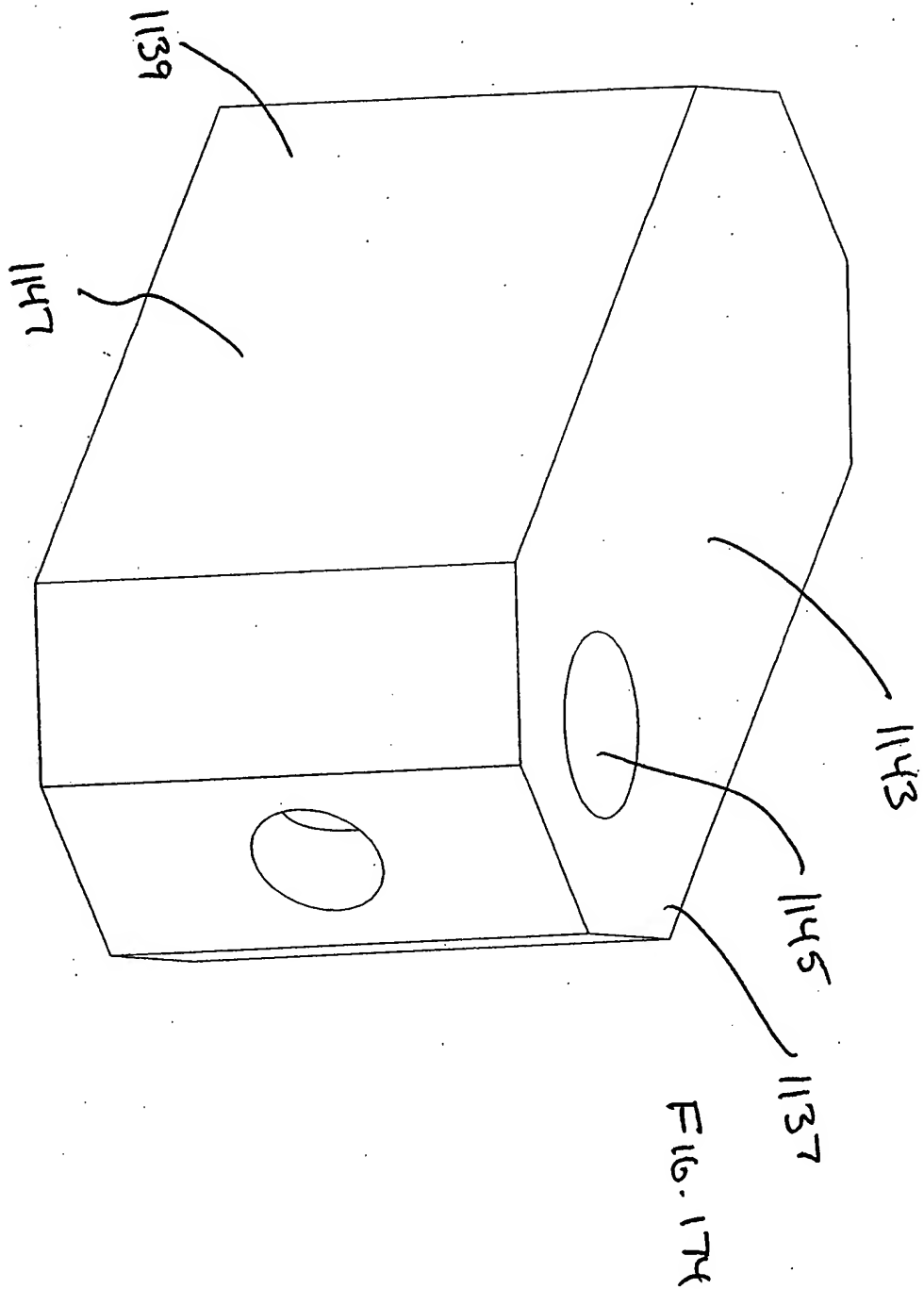


FIG. 173D

Replacement Sheet



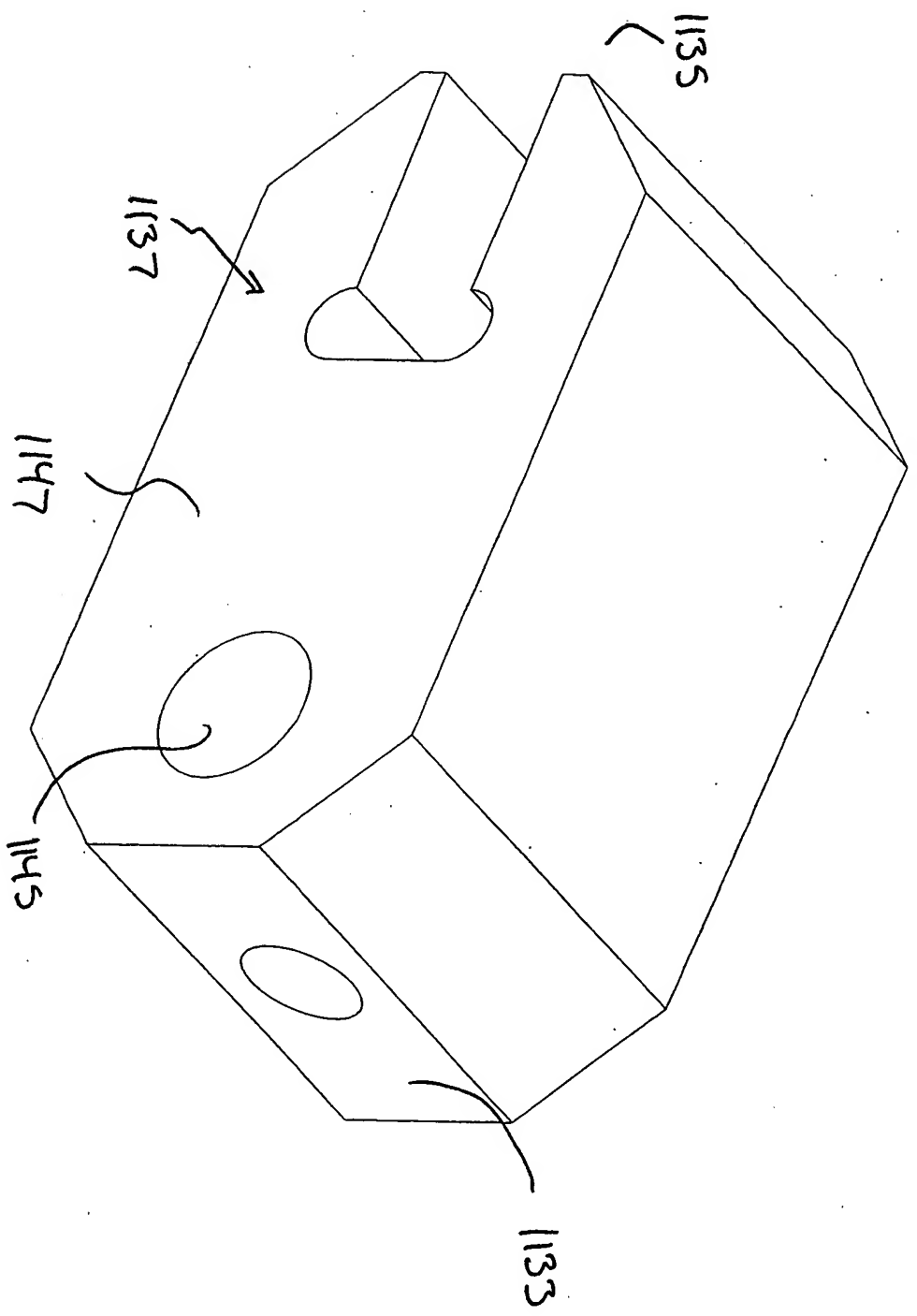


FIG. 175

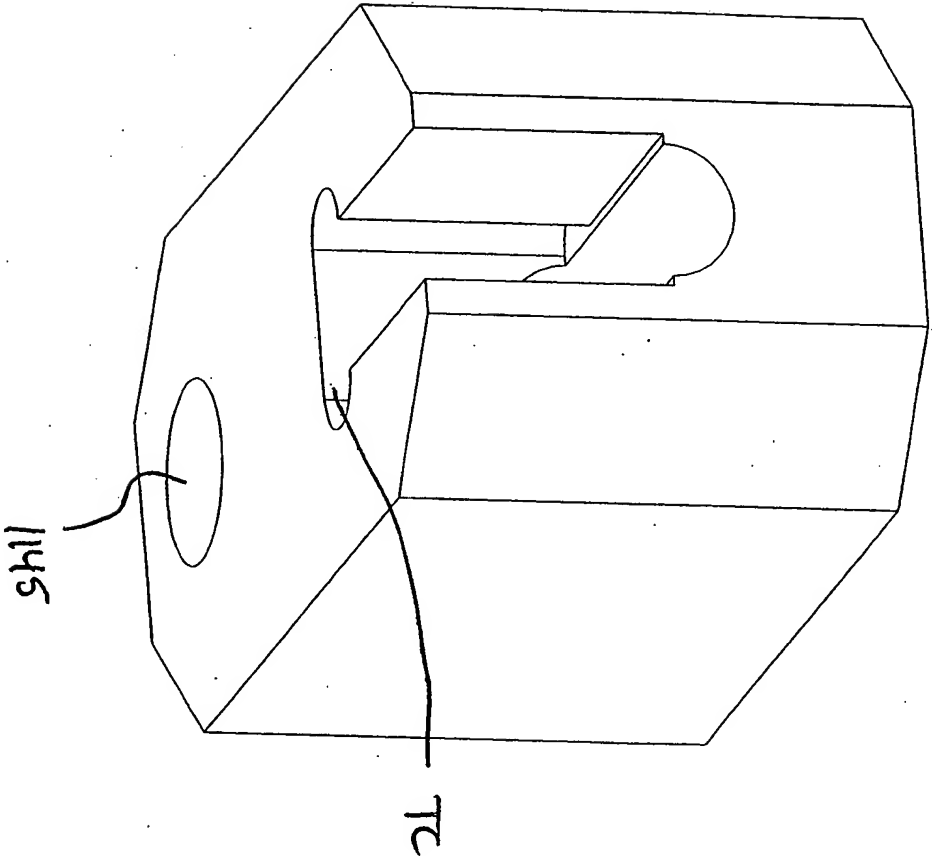


FIG. 17b

Replacement Sheet

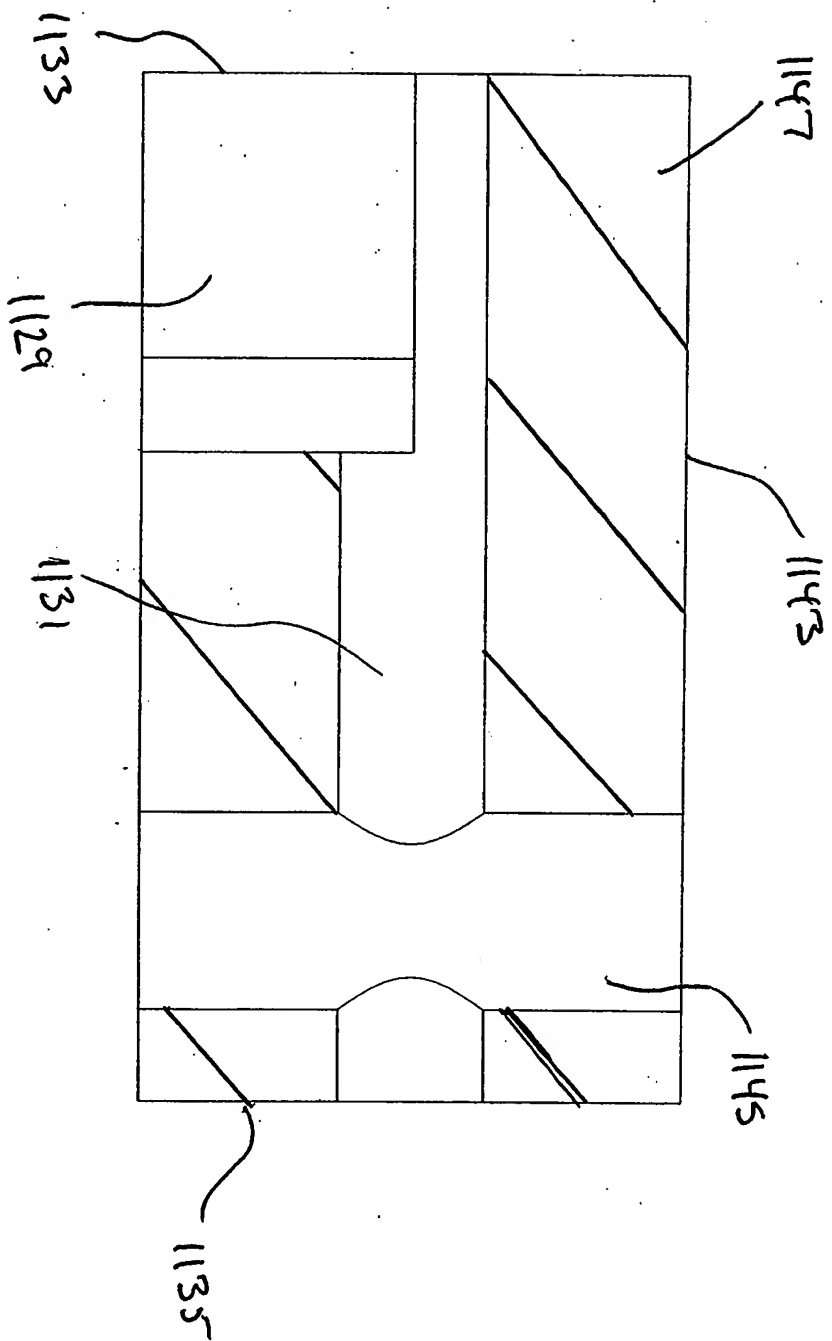
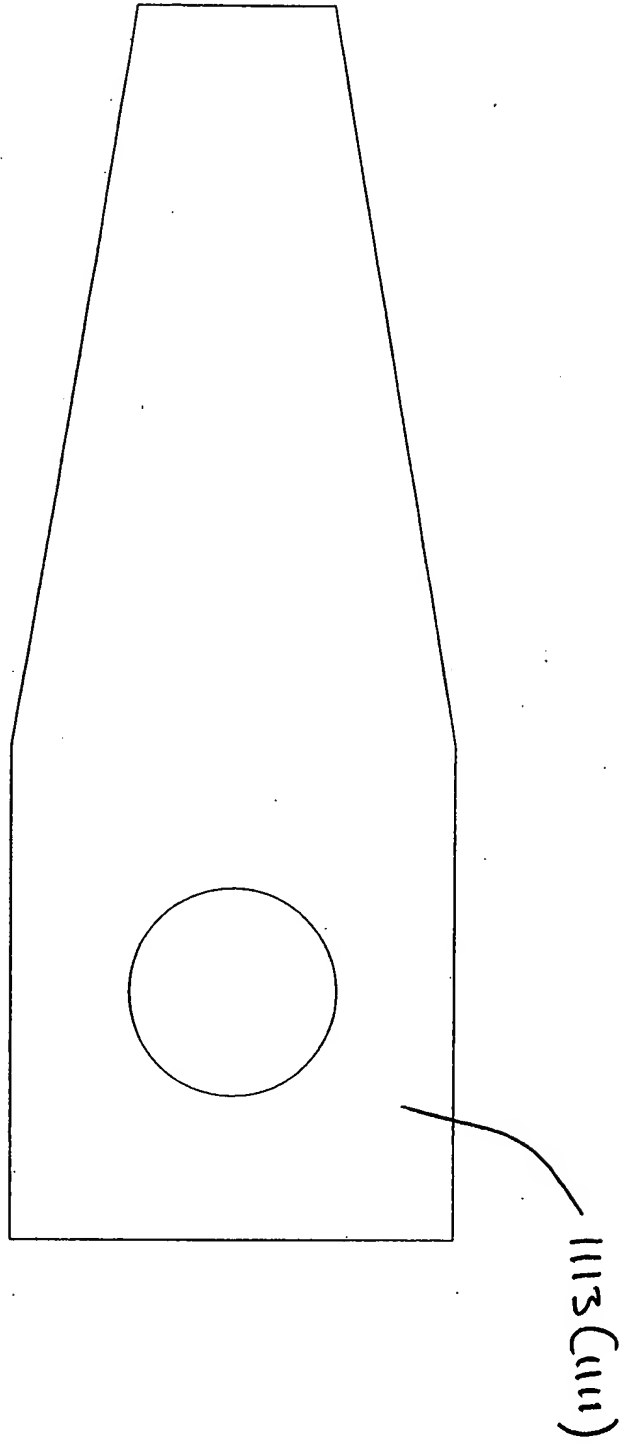


FIG. 177



FIG. 178



# Replacement Sheet

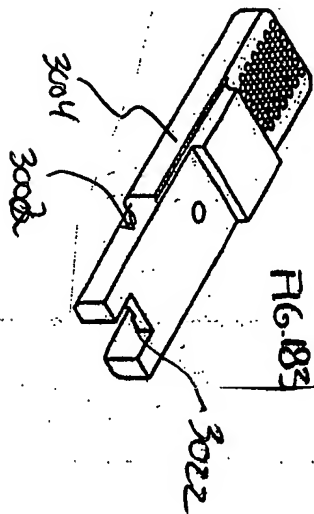
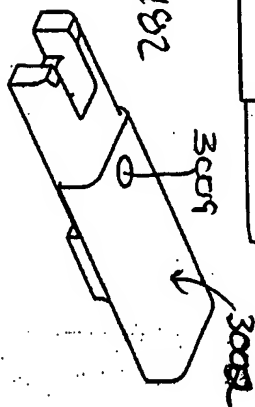
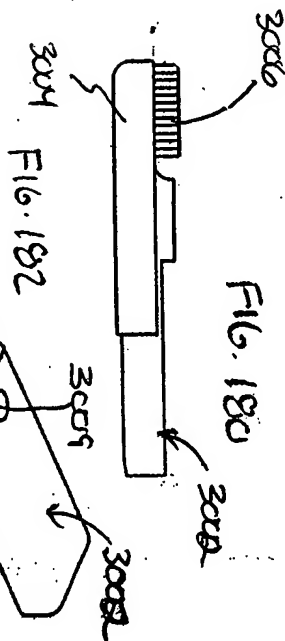
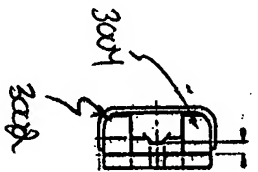
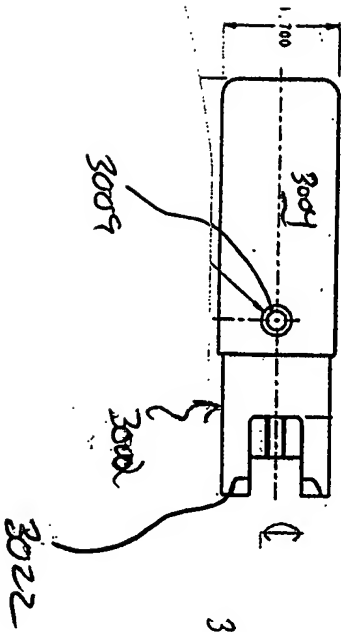
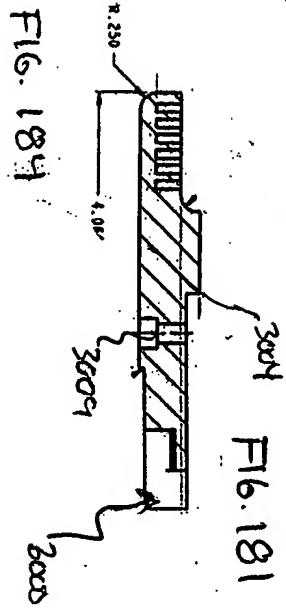
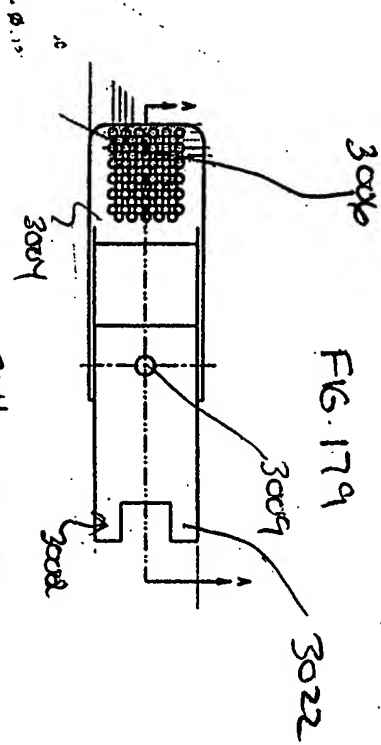


FIG. 18b

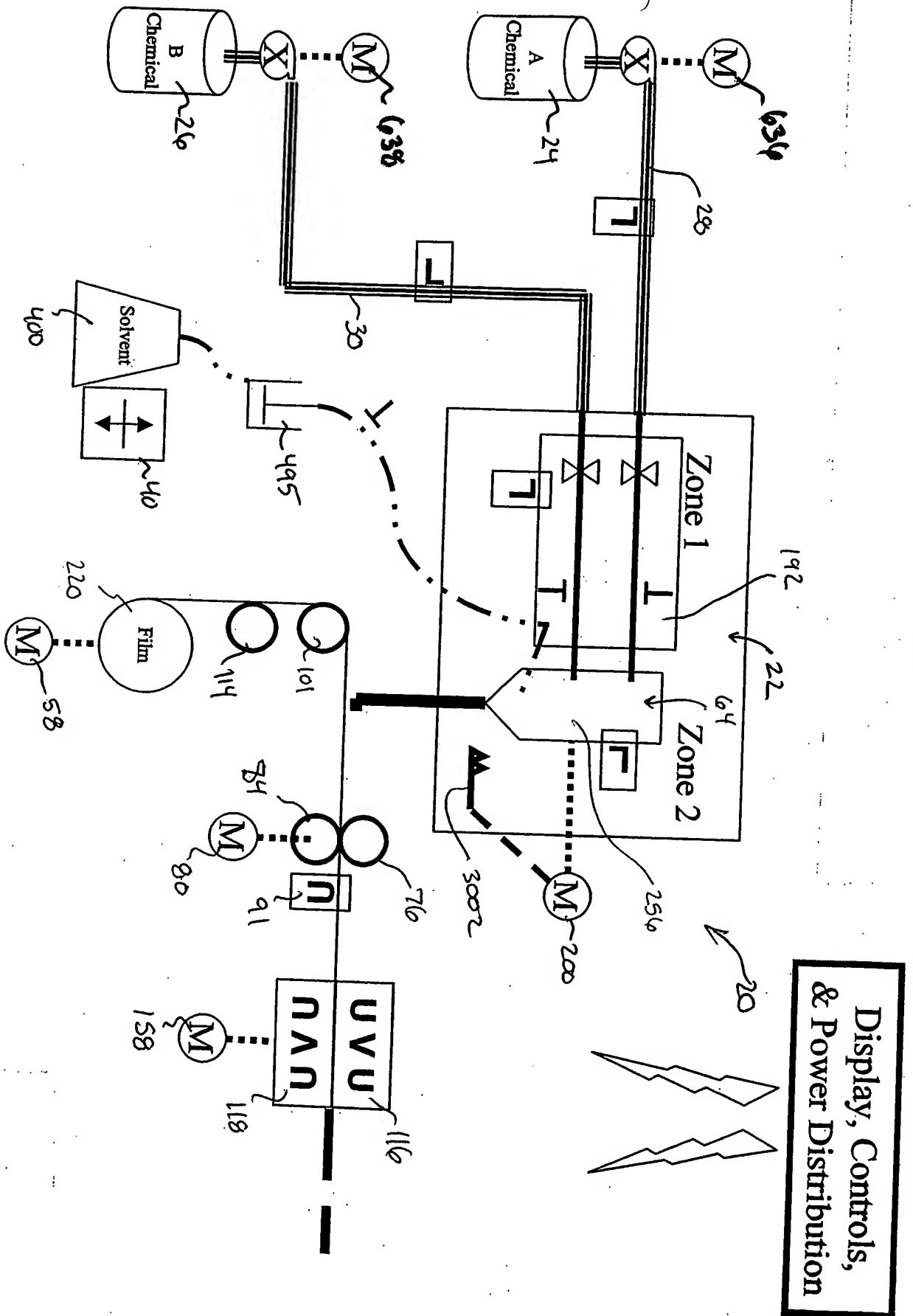



Fig. 1864

# Legend


 = Motor

 = Linkage

 = Pump

 = Pump Shaft/Hose

 = Heating element (all orientations)

 = Filter

 = Pressure Transducer (all orientations)

 = Tip Cleaning Brush


 = Solvent Pump

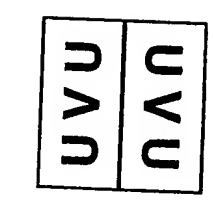
 = Level Sensor

 = Mixing Module +

 = Idler Roller

 = Nip Rollers

 = Edge Seal Wire

 = Jaw Assembly  
(X-seal, X-cut,  
X-seal)

# Top/Bottom X-Seal, X-cut

Replacement Sheet

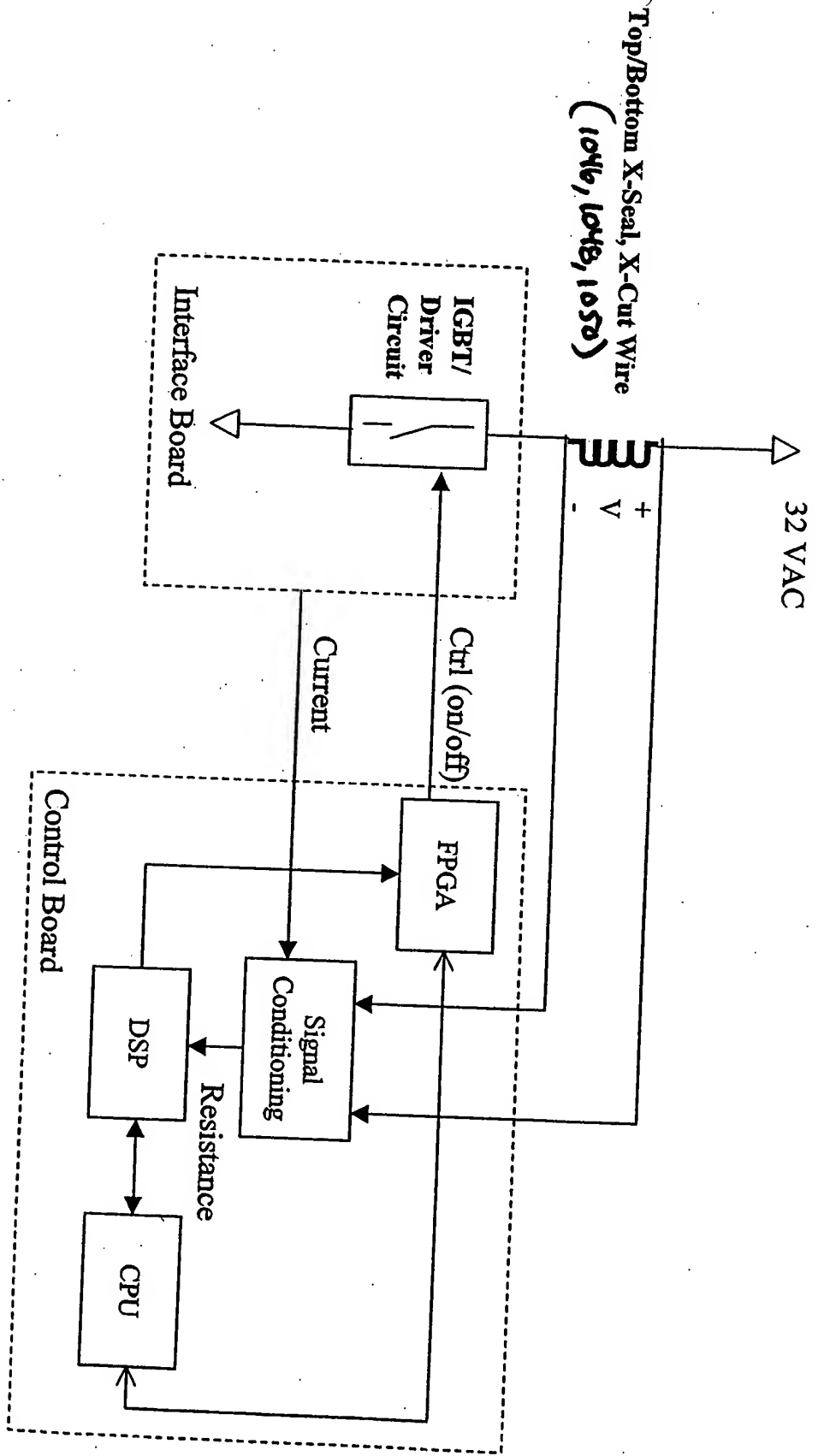
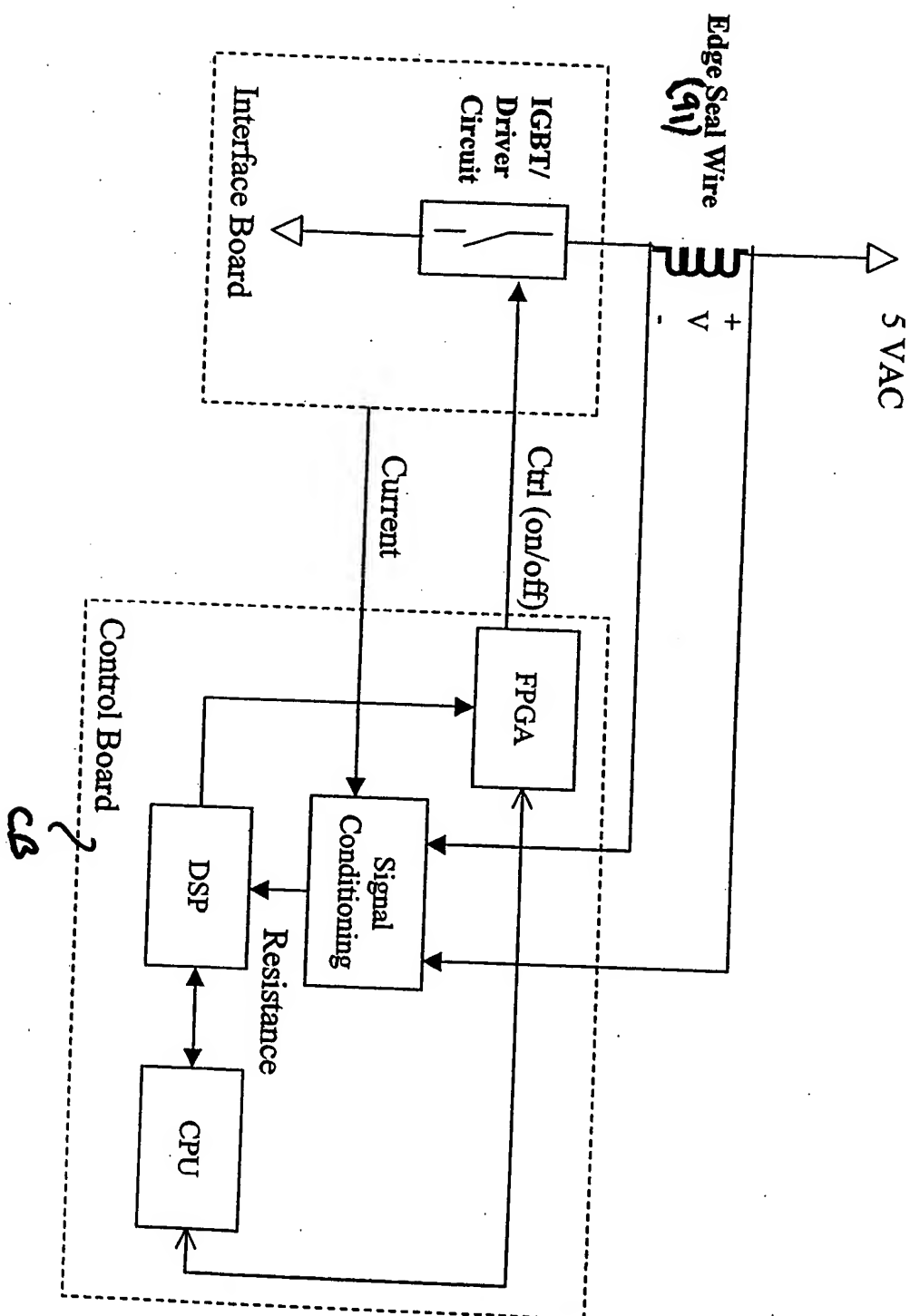


FIG. 187

# Edge Seal

Replacement Sheet



# Moving Jaw

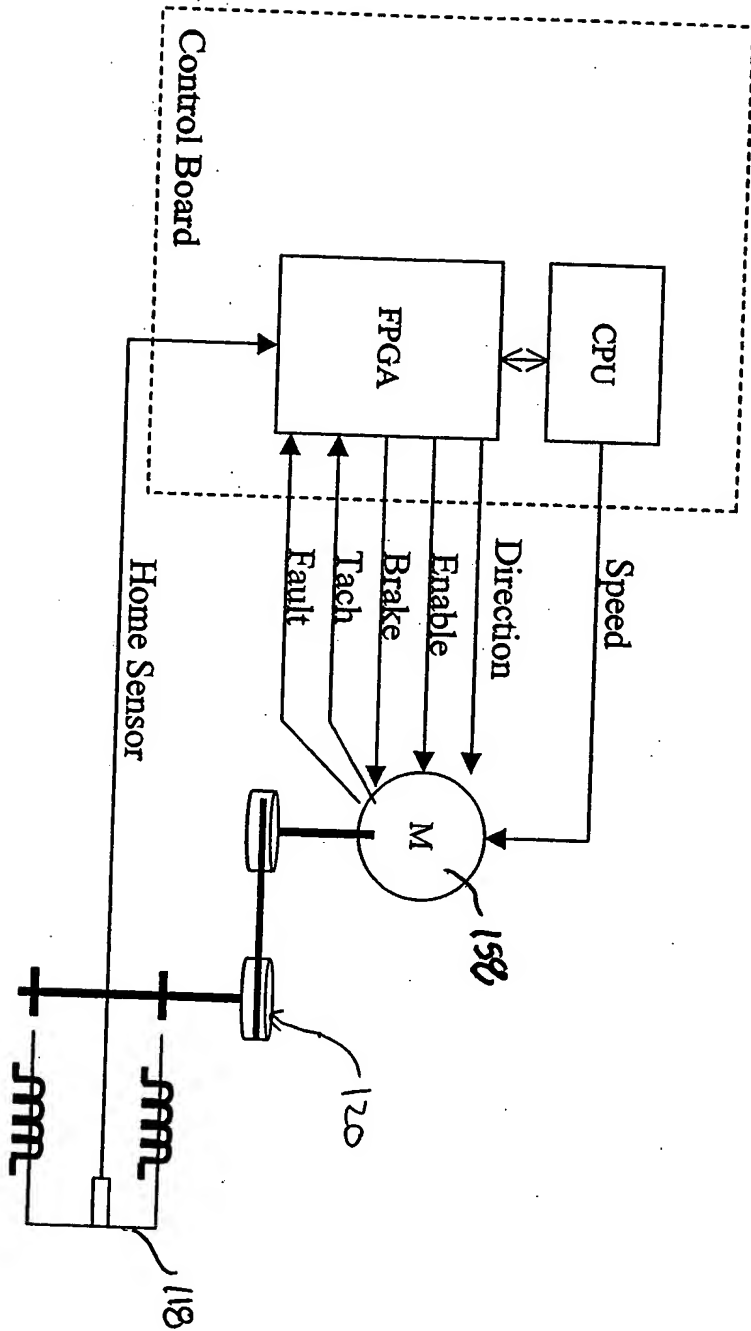
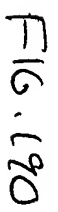


FIG. 189





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# Film Tension

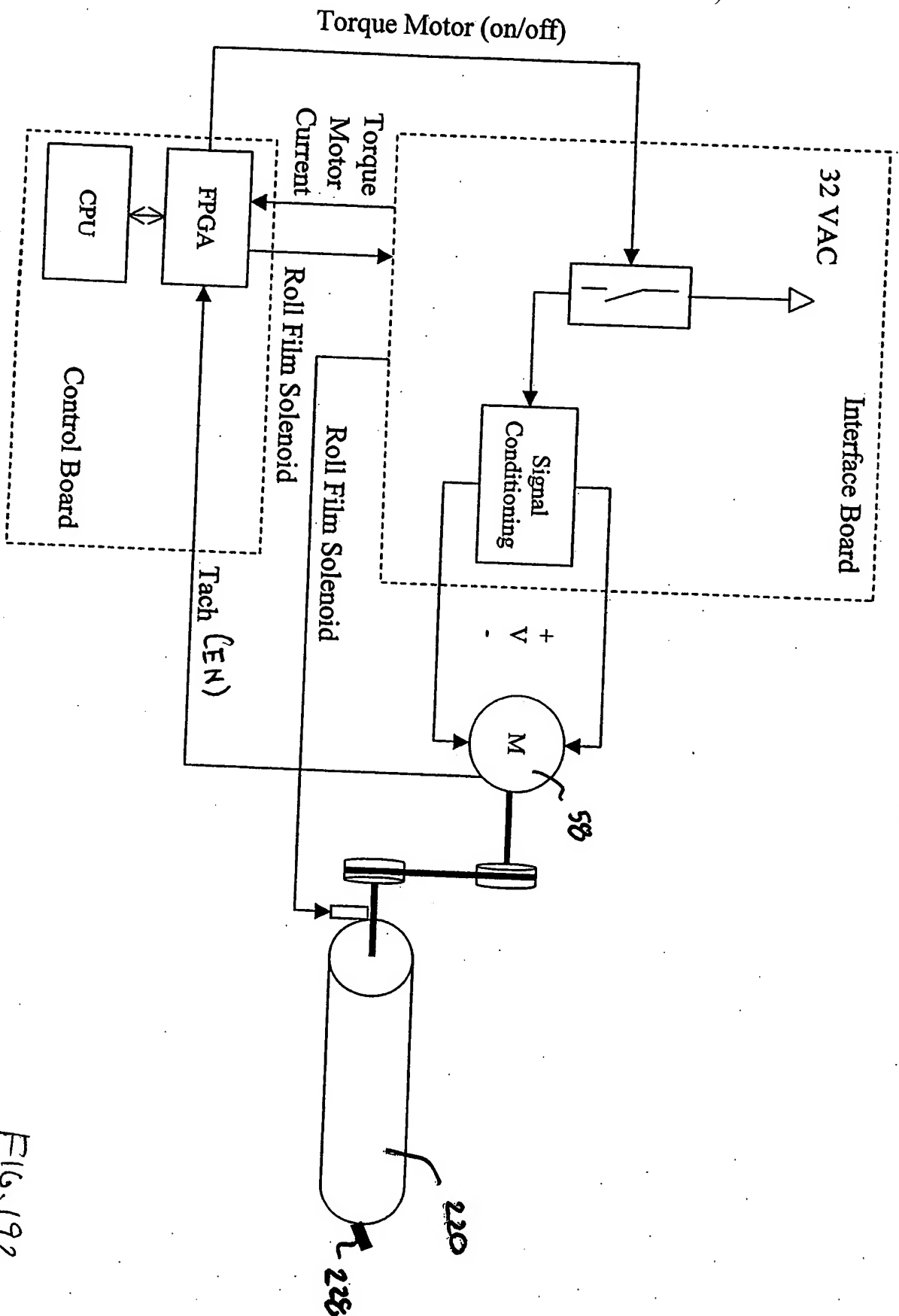
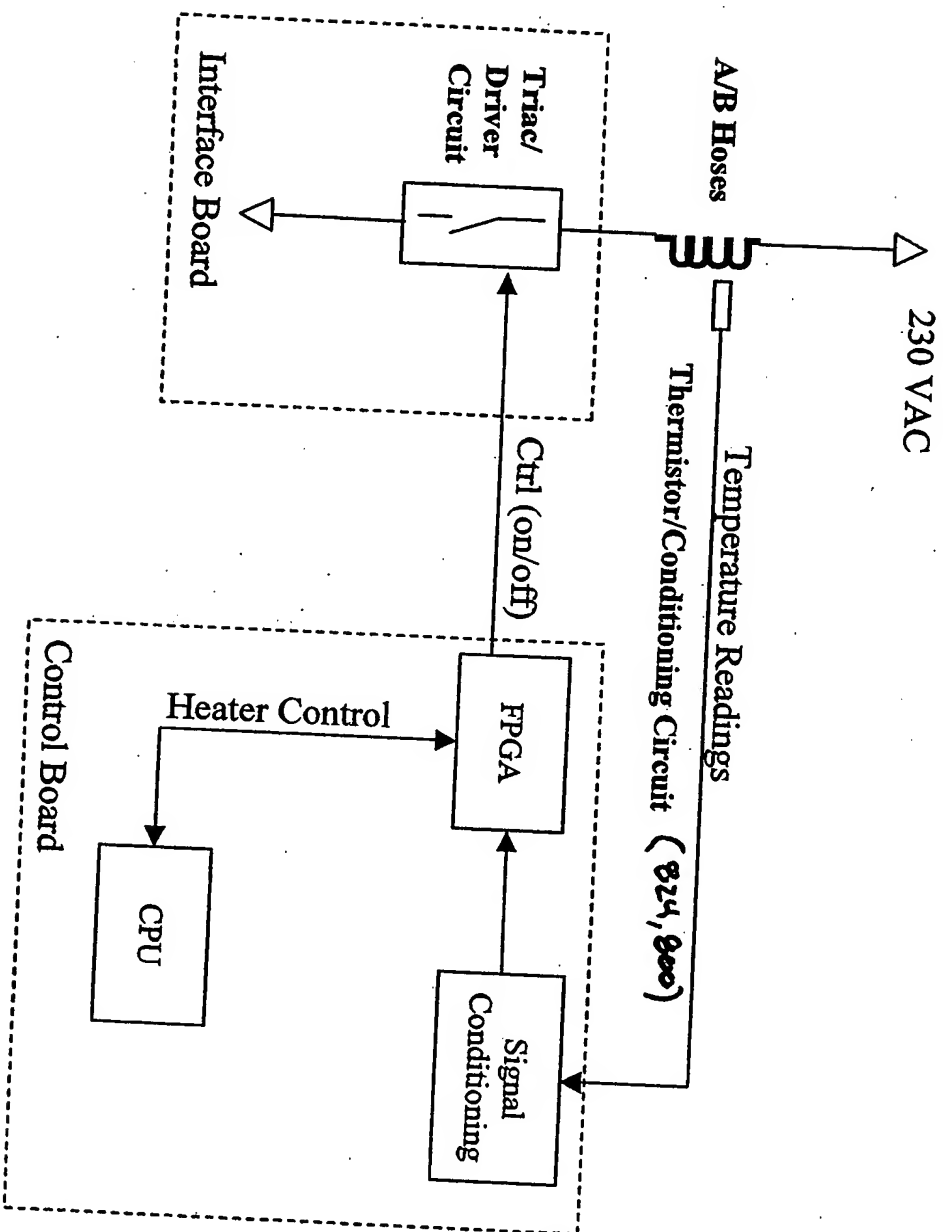


FIG. 192

# Chemical Temperature Control (Hoses)



# Chemical Temperature Control (Manifold Zones)

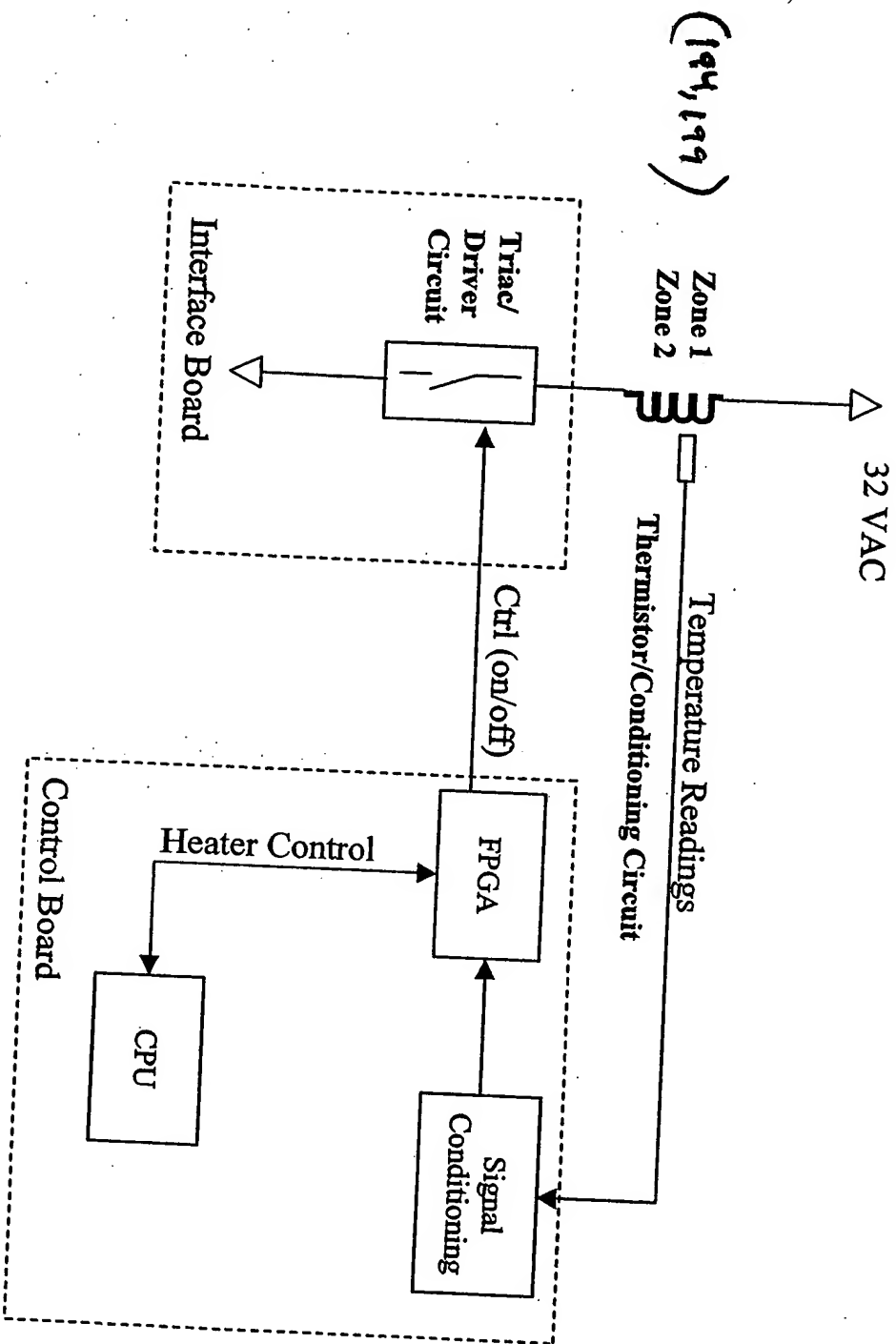


FIG. 194

# Chemical Pressure

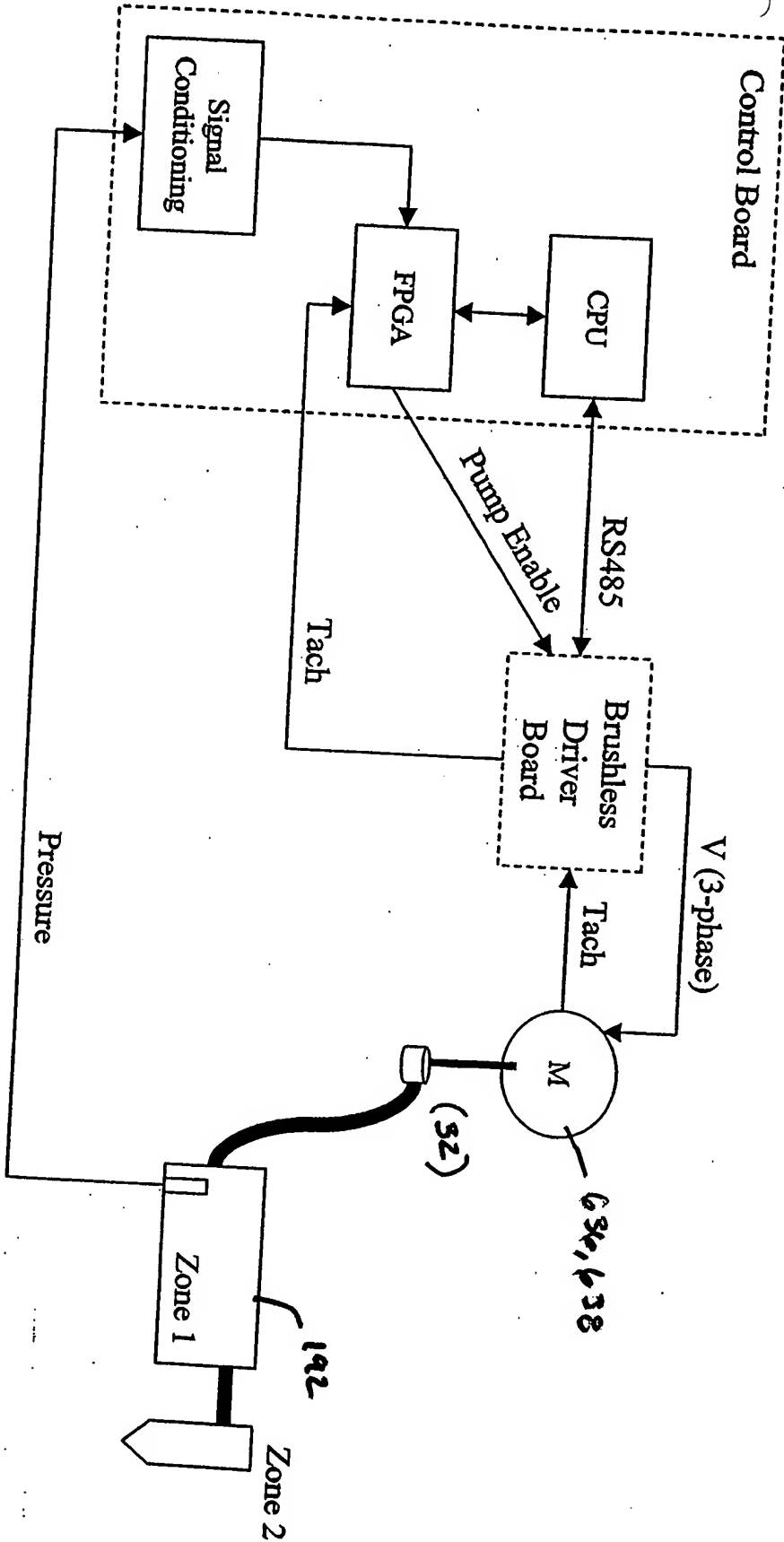


FIG. 195

# Solvent System Control

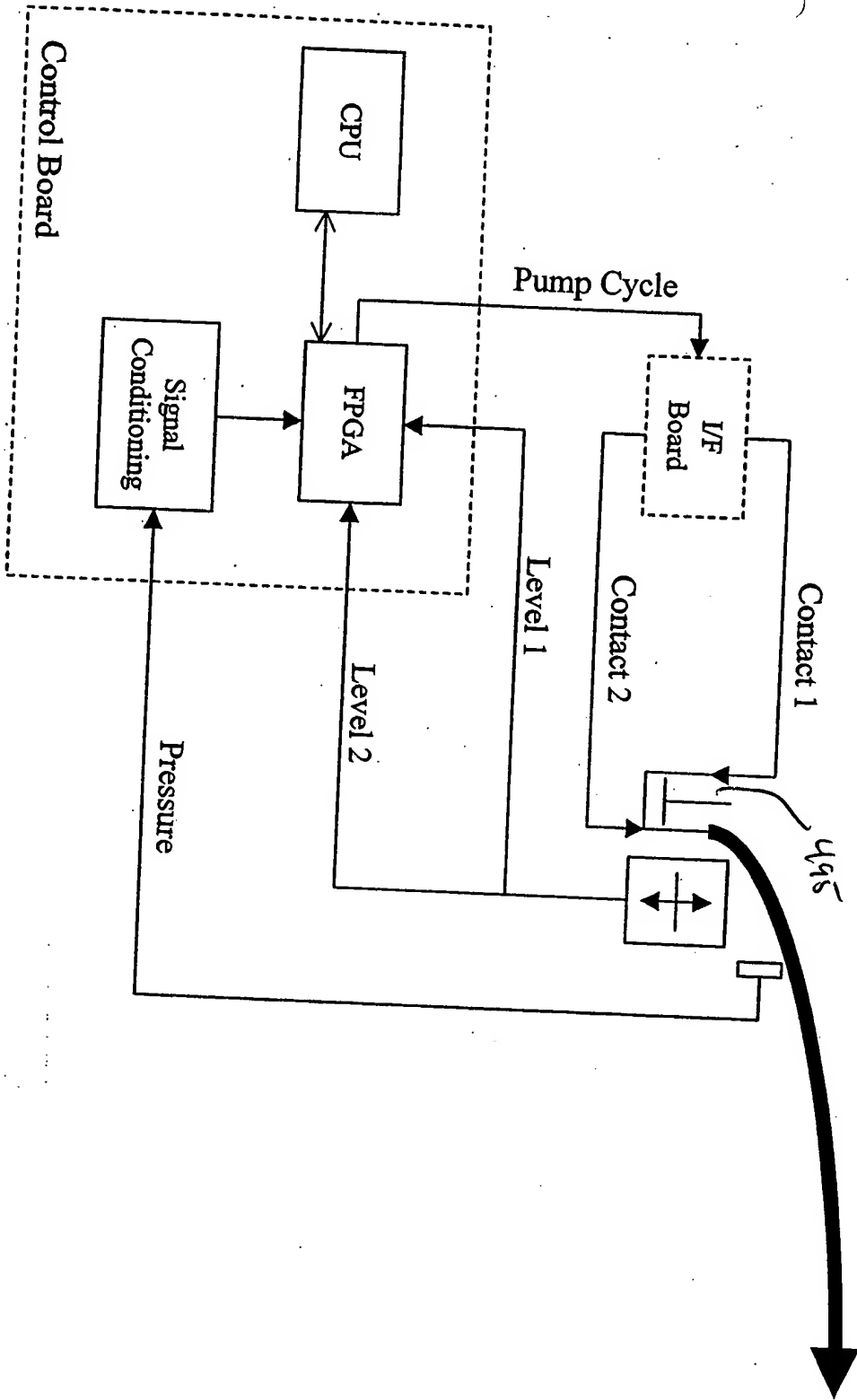
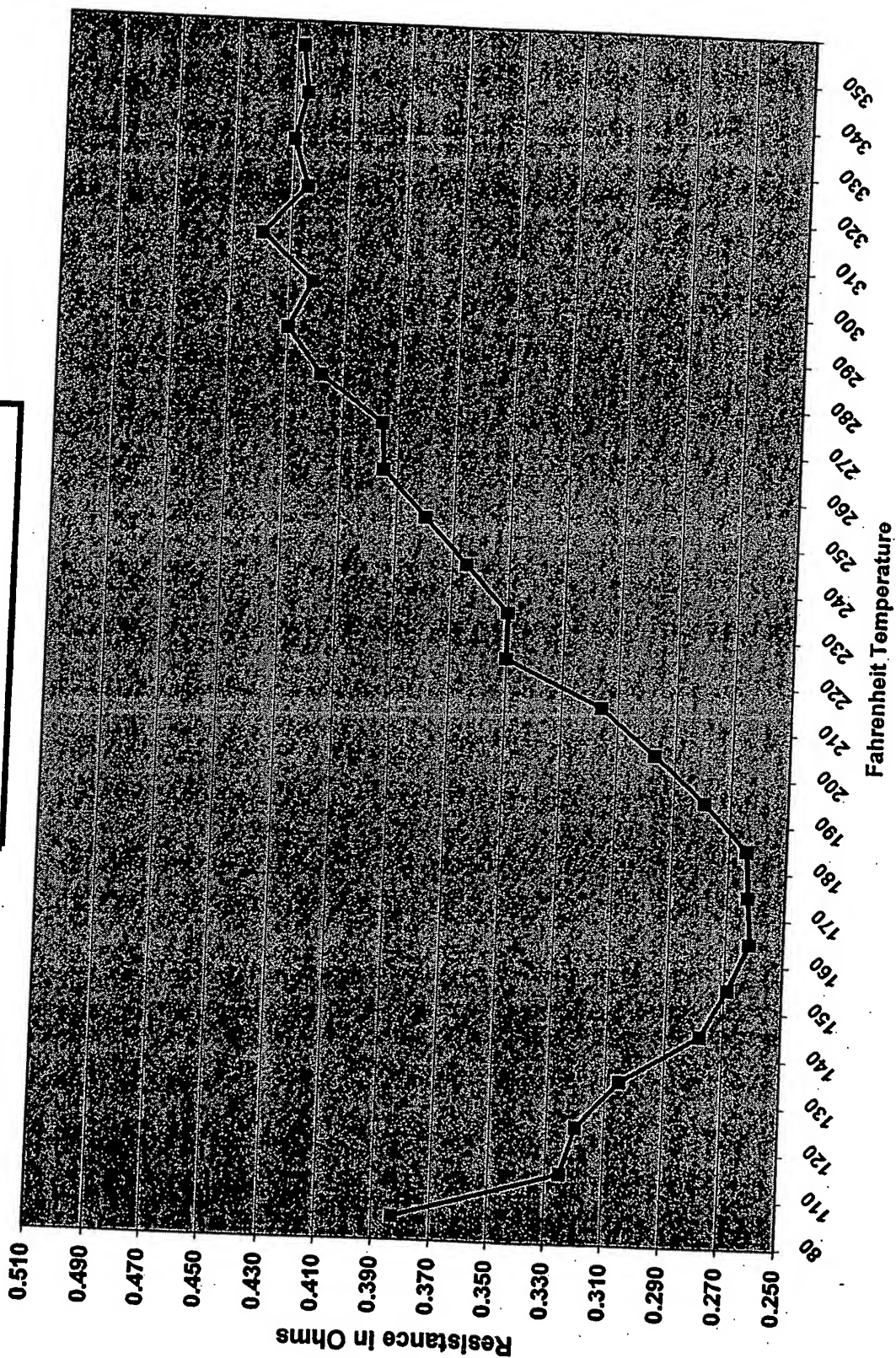


FIG. 196

FIG. 197

TCR



Film Advance/Tension Motor Tach Ratio

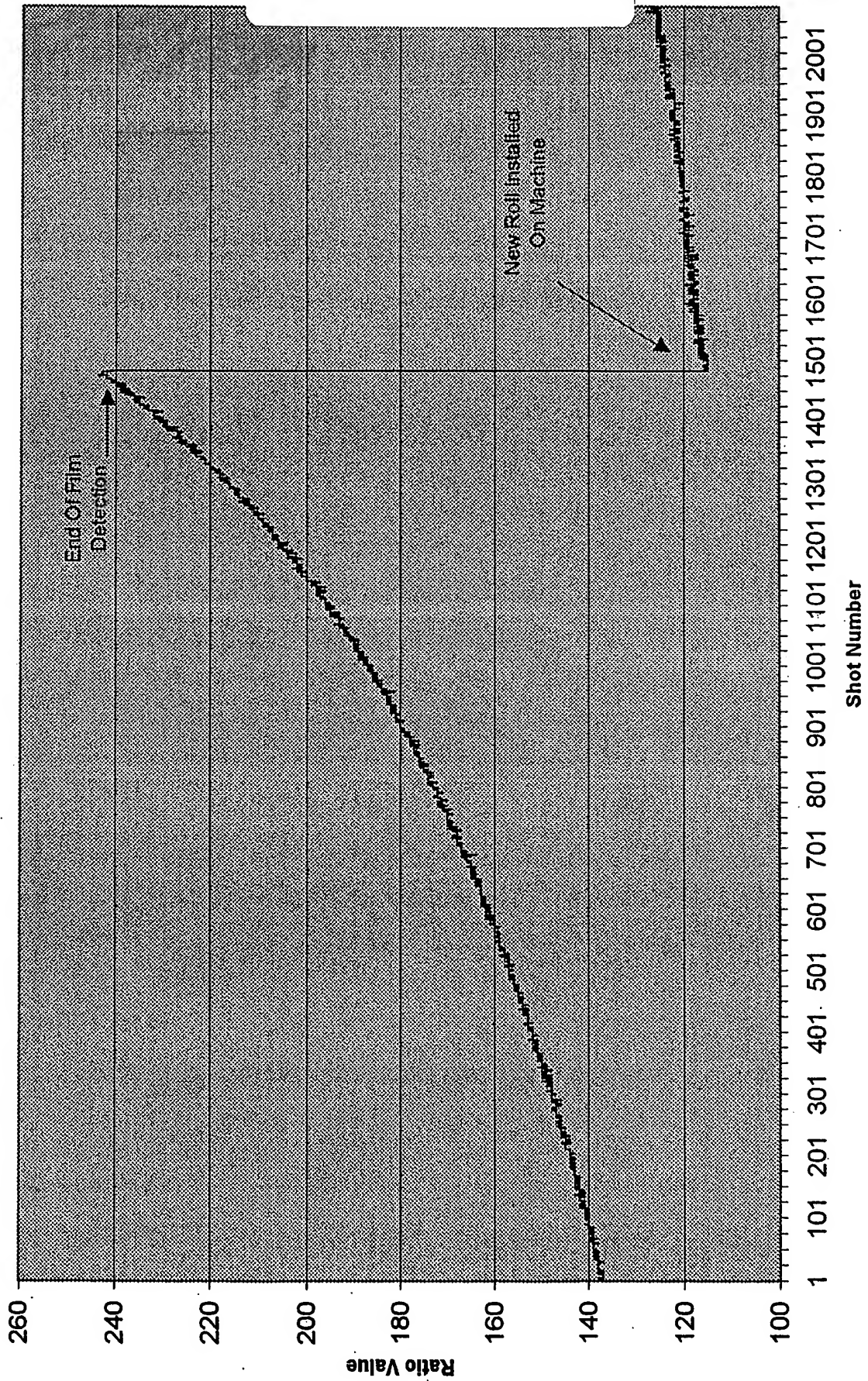


FIG. 198



# Replacement Sheet

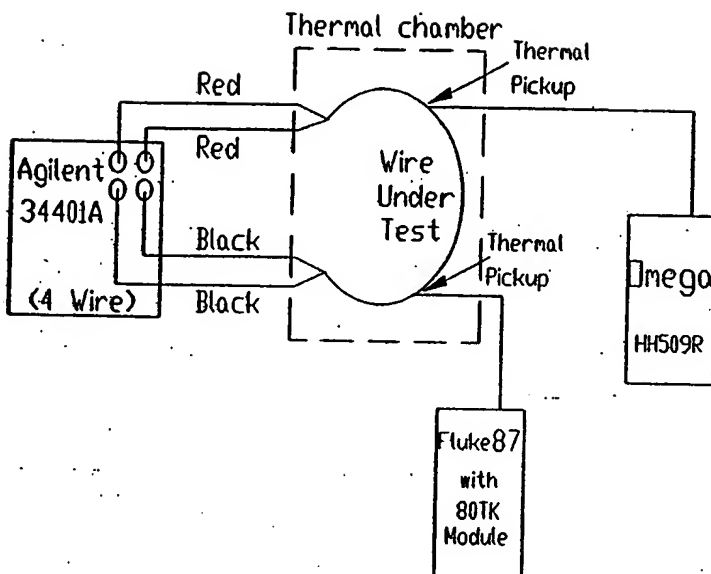


FIG. 199